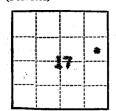
FILE NOTATIONS		120
Entered in NID File	Checked by Chief	1//
Entered On S R Sheet	Copy, NID to Field Office	
Location Map Pinned	Approval Letter	
Card Indexed	Disapproval Letter	: 
I W R for State or Fee Land		
COMPLETION DATA:		
Date Well Completed 4-23-62	Location Inspected	*****
OW TA	Bond released	
GW OS PA	State of Fee Land	
LOGS F	FILED	
Driller's Log 5-2-62		
Electric Logs (No. )		
E	GR GR-N	Aicro
Let Mi-L Soni	c L Others ares	Induces

Copy to It

Form 9-881a



#### (SUBMIT IN TRIPLICATE)

# UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

	Budget Bureau No. Approval expires 12-	42-R358.4 31-60.
1.	* * * *	

Land Office	· 
Lease No.	·.
Unit Gov't. Smoot	

## SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	X	SUBSEQUENT REPORT OF WATER SHUT-OFF
NOTICE OF INTENTION TO CHANGE PLANS		SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING
NOTICE OF INTENTION TO TEST WATER SHUT-OFF		SUBSEQUENT REPORT OF ALTERING CASING.
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL	1.0	SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR
NOTICE OF INTENTION TO SHOOT OR ACIDIZE		SUBSEQUENT REPORT OF ABANDONMENT
NOTICE OF INTENTION TO PULL OR ALTER CASING		SUPPLEMENTARY WELL HISTORY
NOTICE OF INTENTION TO ABANDON WELL		

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

4							C.	srå* (	eres esc	, 3	<b>ATILIA</b>	<i>y</i> 9	<u>' , 1</u>	9 62
Wel	l No	) <b>.</b>	1	is	locate	d <b>660</b>	ft.sfrom	f Sections and	100 639,3 <sub>ft.</sub>	from	<b>E</b> 1	ine of	sec.	17
C	<b>5</b> ½	ME	Sec.	17	· .	T235	ALTE		SLM.		(****)			
Sa.		Sec.	and Sec. N	o.)		(Twp.)	(Range)		(Meridian)		Utab			•
			(Field)				(County or Subdiv	ision)			ate or Te			•

The elevation of the derrick floor above sea level is 4342 ft.

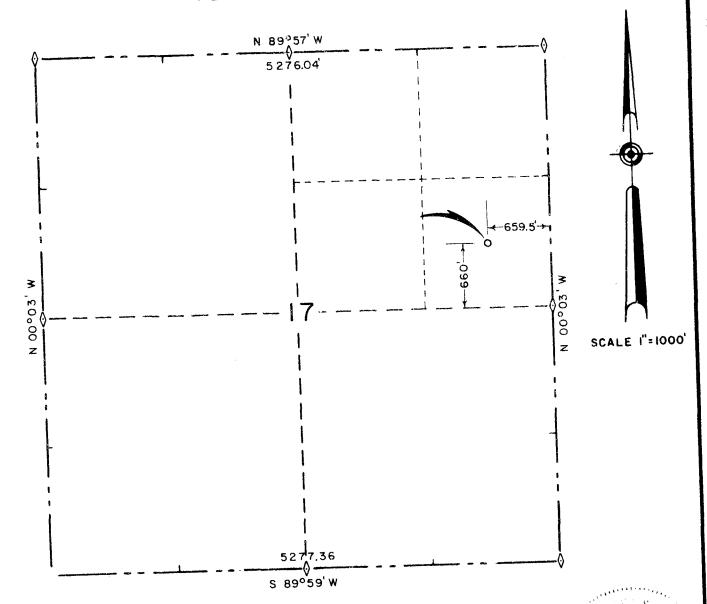
#### **DETAILS OF WORK**

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

We prepose to drill this well to a T.D. of \$933' with retary tools. Surface easing will be 9-5/8", 36%, J-55, STAC cesing comented with 200 sacks 50-50 Poemix, 2% gel, tailed with 100 sacks regular, 2% CaClo. Production easing will be 8935' of 5-4/2", 23, 15.5, 17, and 20%, J-55 and N-60, LTAC and STAC easing comented with 140 sacks salt saturated coment. Est. 300 feet of care will be taken in Mississippian and one DST in Permian, one in Pennsylvanian, and two in Mississippian, at discretion of well-site geologist.

I understand	that this plan of w	ork must receive appr	oval in writing b	y the Geologic	al Survey before o	perations may l	se commenced.
Company	TEXACO	Inc.					
Address	P. O.	Box 157					
	Creig,	Colerado	7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 -	Ву	SIGNED	H. S. Mc	MINN
***************************************				Title	District	Superi	ntendent
dfp (1. Utab V%	25 (3)-Utah	0000(2)-0	3 <b>W-</b> DAM <del>-1</del>	islati		26	GPO 86204

WELL LOCATION CTR. SE 4 NE 4 SECTION 17 T 23 S R I7 E S L B & M



Well Location Gov't. Smoot No. 1 is 93.5 feet lower than Pan American Petr. Co. Suniland State A Well No.1 in NE14 SE14 Sec. 16, T23 S. RITE SLB&M Grand County, Utah.

R.P. 200' NORTH - 88.8' LOWER THAN STATE A-NO.1.

R.R 200 EAST - 86.8 LOWER THAN STATE A - NO. I.

R.P. 200' SOUTH -

R.P. 200' WEST - 94.9 LOWER THAN STATE A-NO. I.

i, Richard J. Mandeville do hereby certify that this plat was plotted from notes of a field survey made under my supervision on Jan. 3, 1961.

Registered Engineer & Land

WESTERN ENGINEERS WELL LOCATION TEXACO INC. GOV'T SMOOT WELL NO.1 GRAND COUNTY, UTAH

N

SURVEYED .M.E.R. 

Grand Junction, Colo.

#### January 10, 1962

Texaco, Inc. P. O. Box 157 Craig, Colorado

Attn: H. S. McMinn, Dist. Supt.

Gentlemen:

This is to acknowledge receipt of your notice of intention to drill Well No. Gov't. Smoot #1, which is to be located 660 feet north from the half section line and 659.5 feet from the east line of Section 17, Township 23 South, Range 17 East, SLBM, Grand County, Utah.

Please be advised that insofar as this office is concerned approval to drill said well is hereby granted.

This approval terminates within 90 days if the above mentioned well has not been spudded in within said period.

Very truly yours,

OIL & GAS CONSERVATION COMMISSION

CLEON B. FEIGHT, EXECUTIVE DIRECTOR

CBF: awg

cc: Don F. Russell, Dist. Eng., U. S. Geological Survey

H. L. Coonts - OGCC, Moch

January 29, 1962

### MEMO FOR FILING

Re: Texaco, Inc.
Smoot Gov't #1
Sec. 17, T. 23 S, R. 17 E.,
Grand County, Utah

The operator is presently rigging up and plans to spud either Sunday or Monday, January 28th or 29th.

HARVEY L. COONTS PETROLEUM ENGINEER

HLC: on

cc: Don Russell - USGS Salt Lake City, Utah KAR

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

,,	Form approved. Budget Bureau No. 42–R356.5.
	LAND OFFICE Salt Lake
	Lease Number 06060 B
	UNIT Gov't. Smoot

# LESSEE'S MONTHLY REPORT OF OPERATIONS

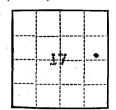
State		Uta	h	Ce	ountu G	ra nd	Fr	ield :	5alt Was	$\dot{\mathbf{h}}$
Th	e foll	$lowin_{\underline{s}}$	į is a	corre	ct report of	operat	ions and pr	oduction (	neluding i	drilling and producing
wells) f	or th	e mor	ith of	r <u>r</u>	ebruary		., 19 <u>62</u> ,			
Agent's	addi	ess	F	). ().	Box 157		C	am manzi	rexaco i	Inc.
				raig	, Colora	do	Si	oned St	inlo H. :	9. Makana
Phone _				AYTO	r 4-6565		A <u>s</u>	gent's title	District	t Superintendent
SEC. AND 1/4 OF 1/4	TWP.	RANGE	WELL No.	DAYS PRODUCED	Barrels of Oil	GRAVITY	Cu. Ft. of Gas (In thousands)	GALLONS OF GASOLINE RECOVERED	BARRELS OF WATER (If none, so state)	REMARKS (If drilling, depth; if shut down, cause; date and result of test for gasoline content of gas)
SEA NE c. 17	23 <b>\$</b>	17E	) DFS	(3-	2-62)		spu end fis	drillin	ng well.	Well was , 1962. As of was PD 5747';
	ľ	tah	<b>US</b> G	<b>s(</b> 2)	-Utah ÓG	C-GR	V-HSMcM			

Note.—There were \_\_\_\_\_ M cu. ft. of gas sold;

runs or sales of gasoline during the month. (Write "no" where applicable.)

Note.—Report on this form is required for each calendar month, regardless of the status of operations, and must be filed in duplicate with the supervisor by the 6th of the succeeding month, unless otherwise directed by the supervisor.

Form 9-329 (January 1950) Form 9-331 a (Feb. 1951)



#### (SUBMIT IN TRIPLICATE)

# UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

Land Office	_
Lease No. 06060 3	
Cart to Sant	

GPO 862040

## SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	 SUBSEQUENT REPORT OF WATER SHUT-OFF	
NOTICE OF INTENTION TO CHANGE PLANS	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING	
NOTICE OF INTENTION TO TEST WATER SHUT-OFF.	 SUBSEQUENT REPORT OF ALTERING CASING	
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL	 SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR	
NOTICE OF INTENTION TO SHOOT OR ACIDIZE	 SUBSEQUENT REPORT OF ABANDONMENT	
NOTICE OF INTENTION TO PULL OR ALTER CASING	SUPPLEMENTARY WELL HISTORY	
NOTICE OF INTENTION TO ABANDON WELL.	 Notice of Setting	1
	 Surface Casing	12.00

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

/		Craig, Co	lorado, februa	2xy 12	19.52
govilmost	er e sta	mialf	Section	(E.)	
Well Nois locate	d <u>560</u>	ft. from line	Section and <u>SS-5</u> ft. from	n line of	sec.
C SE ME Sec. 17	1235	174		• •	
(¼ Sec. and Sec. No.)	(Twp.)	(Range)	(Meridian)		
Salt West		Grand		Utek	
, (Field)		(County or Subdivision)	(	State or Territory)	

The elevation of the derrick floor above sea level is 4305 ft.

USGS(2)-0000(3)-000-HSMeM-03H

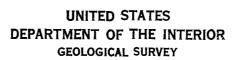
#### DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

Well was spudded 8 AM January 29, 1962. Ren 28 jts. of 9-5/8", 36%, J-55, 3-2, ST&C casing and set at 907.54 KB. Cemented with 345 sacks of 50-50 Posmix with 2% gel and 100 eachs Portland regular cement with 2% CaCl2. Had full droubstion throughout job and cement circulated to surface. Plug down at 7 PM January 31, 1962. Cement set 26-1/2 hours, tested to 1000 psi and held UK. (30 Min. Test)

Company	TESSED Inc.	
Address	Box 157	
	Cralq, Colorado	By SIGNED H. S. Wollins





Duuget Bureau No. 42-K356.5.
LAND OFFICE Salt Lake
LEASE NUMBER 06060 B
UNITGOV't Smoot

## LESSEE'S MONTHLY REPORT OF OPERATIONS

			G	raig,	Ce-lorad	Φ	Signed SIGNED H.S. Markette.  Agent's title District Superinende					
SEC. AND		RANGE	WELL No.	DAYS PRODUCED	BARRELS OF OIL	GRAVITY	Cv. Ft. of Gas (In thousands)	GALLONS OF GASOLINE RECOVERED	BARRELS OF WATER (If none, so state)	REMARKS (If drilling, depth; if shut down date and result of test for gase content of gas)		
域 NE <sup>3</sup> 17	2 <b>3</b> 9	17E	Ar	040	ment -				ng well month,	. PD 88 <b>24'</b> .		
	A-DF tah	S USG:	(4 <b>-</b> 5 (2)	-62) -Utal	r ØGCC-GR	W-HSN	1cM					

Note.—There were \_\_\_\_\_\_ M cu. ft. of gas sold; \_\_\_\_\_\_ M cu. ft. of gas sold; \_\_\_\_\_\_ where applicable.)

Note.—Report on this form is required for each calendar month, regardless of the status of operations, and must be filed in duplicate with the supervisor by the 6th of the succeeding month, unless otherwise directed by the supervisor.

Form 9-329 (January 1950) 1 Start

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

В:	orm approved. idget Bureau No Salt La	
	06060 B	ŧ

## LESSEE'S MONTHLY REPORT OF OPERATIONS

Ph	one _			Q.	24-65	Colorad 65	•	S	Company TEXACO Inc. Signed Agent's title District Superintendent			
SEC.	C. AND OF 1/4	Twp.	RANGE	WELL No.	DAYS PRODUCED	BARRELS OF OIL	GRAVITY	Cu. Ft. of Ga (In thousands	GAILONS OF GASOLINE RECOVERED	BARRELS OF WATER (If none, so state)	REMARKS (If drilling, depth; if shut down, cause; date and result of test for gasoline content of gas)	
E¼ 17		235.	17E	1		eet	50.4		(Flow	ing) choke	4/23/62 IP 263 GOR 586 No Water PBTD 8811 Tank battery being installed	
MA- <sub>I</sub> U <b>t</b> ah			-13- 2)-U		czcc	-GRW-HSM	<b>:M</b> ○ \$ Y					

Note.—There were NA runs or sales of oil; NA M cu. ft. of gas sold;

NA runs or sales of gasoline during the month. (Write "no" where applicable.)

Note.—Report on this form is required for each calendar month, regardless of the status of operations, and must be filed in

duplicate with the supervisor by the 6th of the succeeding month, unless otherwise directed by the supervisor.

Form 9-329 (January 1950) Grand, Utah

SR SCHLUMBERGER COMPANY TEXACO

INCORPORATED

GOVERNMENT SMOOT

STATE\_ FIELD WILDCAT GRAND Other Surveys
LL-3 MLL.
GRN, CML
Location of Well
SEC 17-235C SE NE CAMMA RAY CALIBRATION - 595-450-82.5 (500)

GAMMA RAY COLIBRATION - 595-450-82.5 (500)

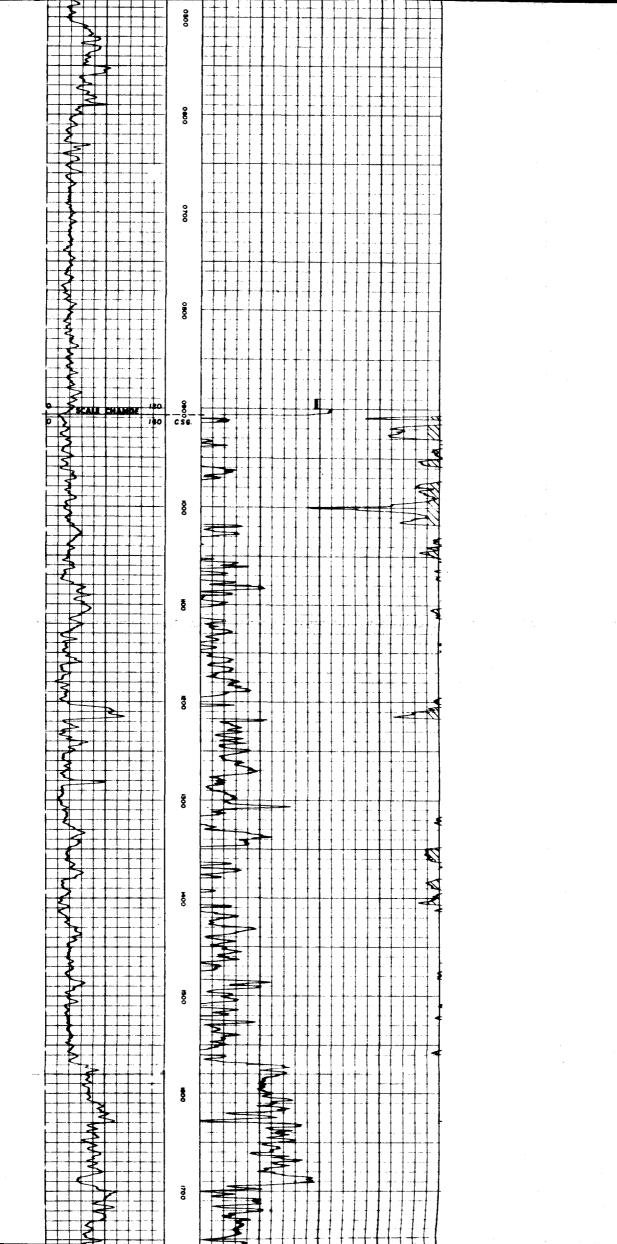
GAMMA RAY LOGGING - SENS 300 SURF TO 906.4 00-906 TO TO

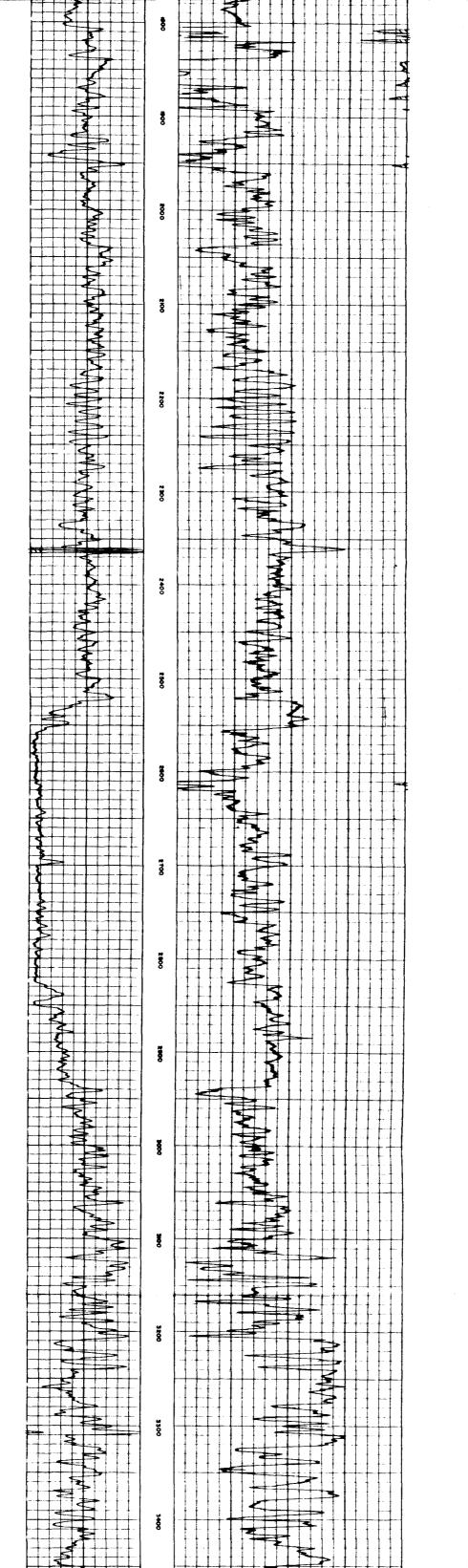
econd) = Interval Transif Time Imicroseconds per foot) TC = 2.505-7 REMARKS VIC No.: B 128 VIS No.: B 49 VIP No.: B 125 GNC NU: F 55 INTERVAL TRANSIT TIME
microsconds per foot
incresses
T3.1 e.3.1 e, DEPTHS 180 130 GAMMA RAY API UNITS 120 120 240

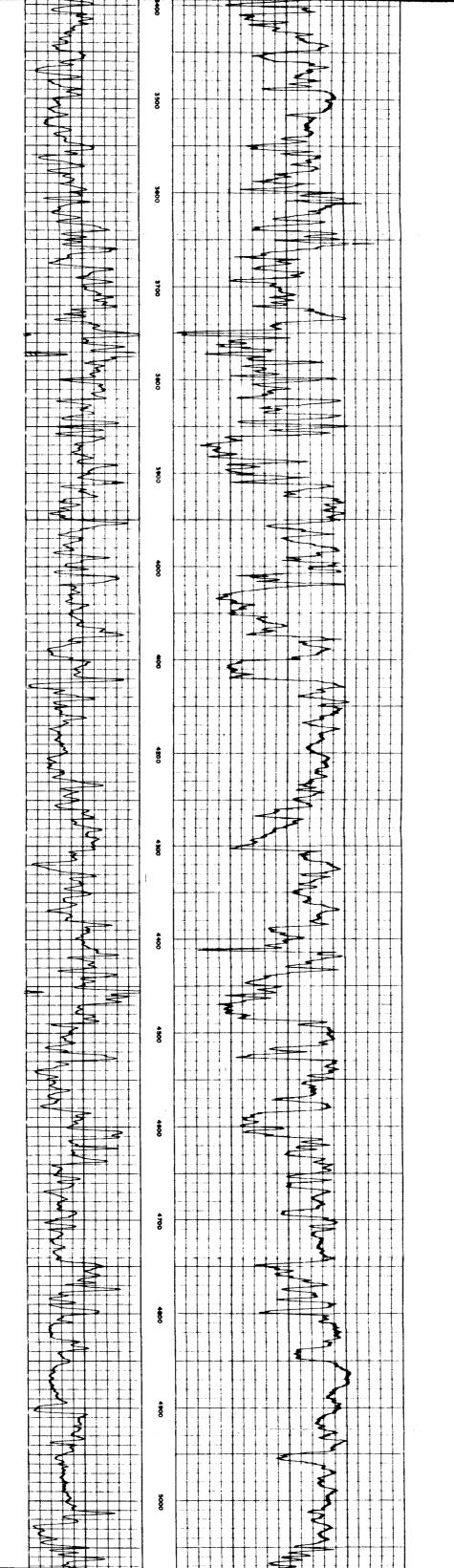
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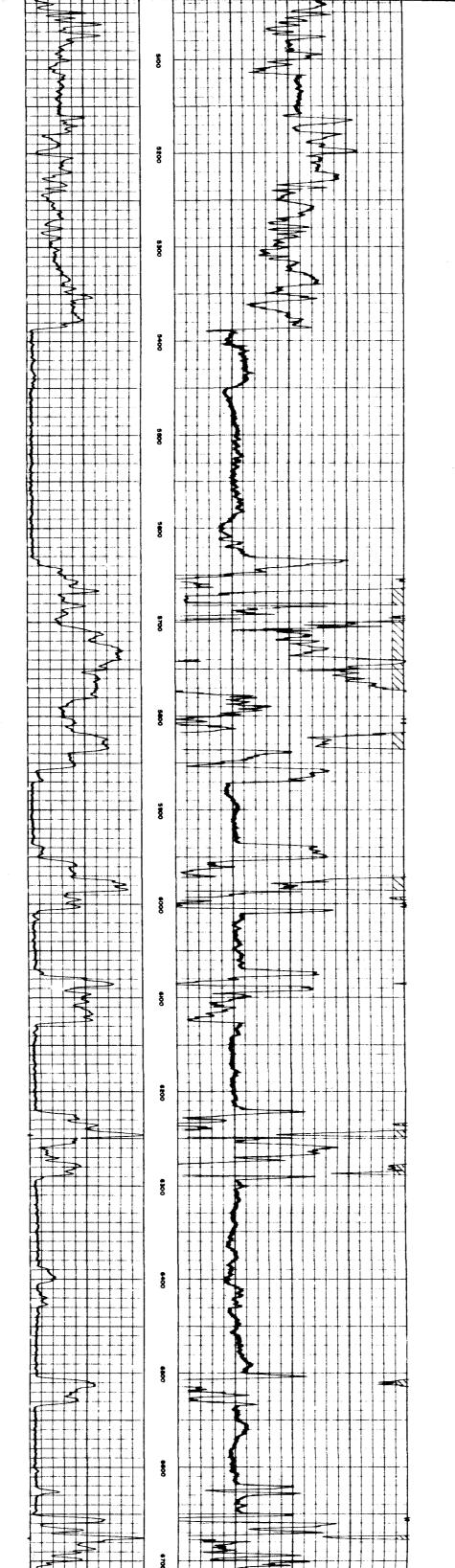
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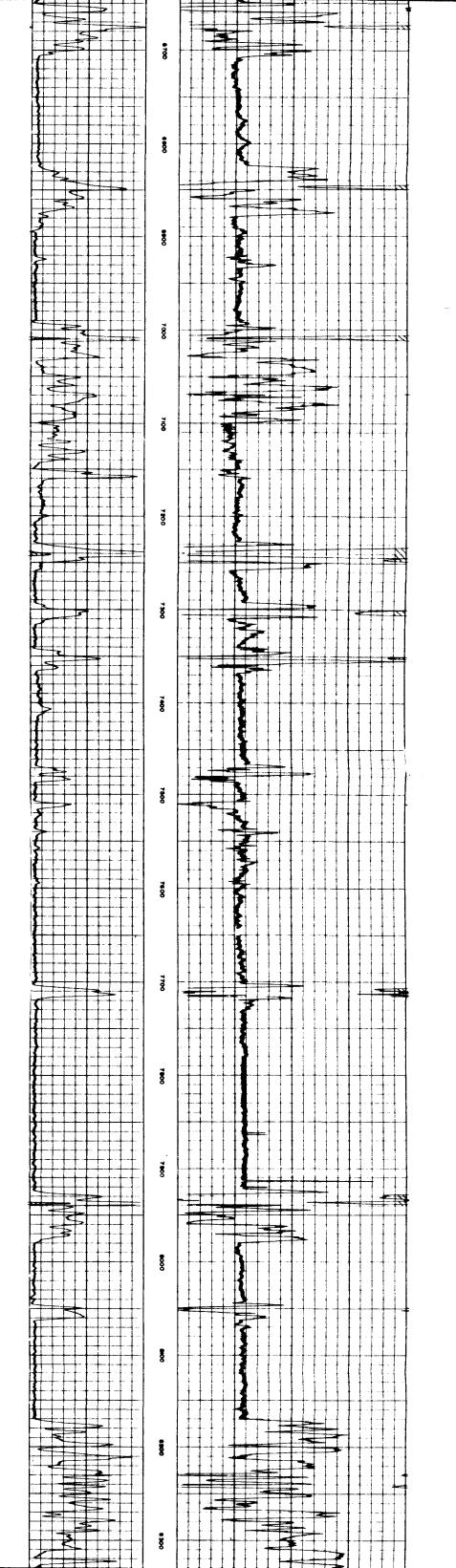
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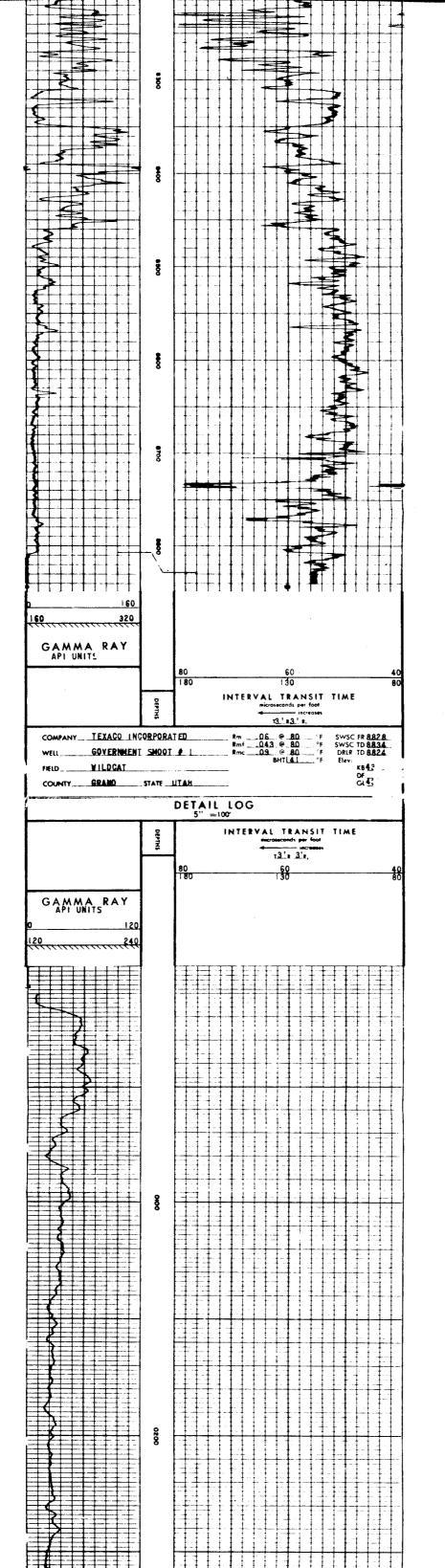


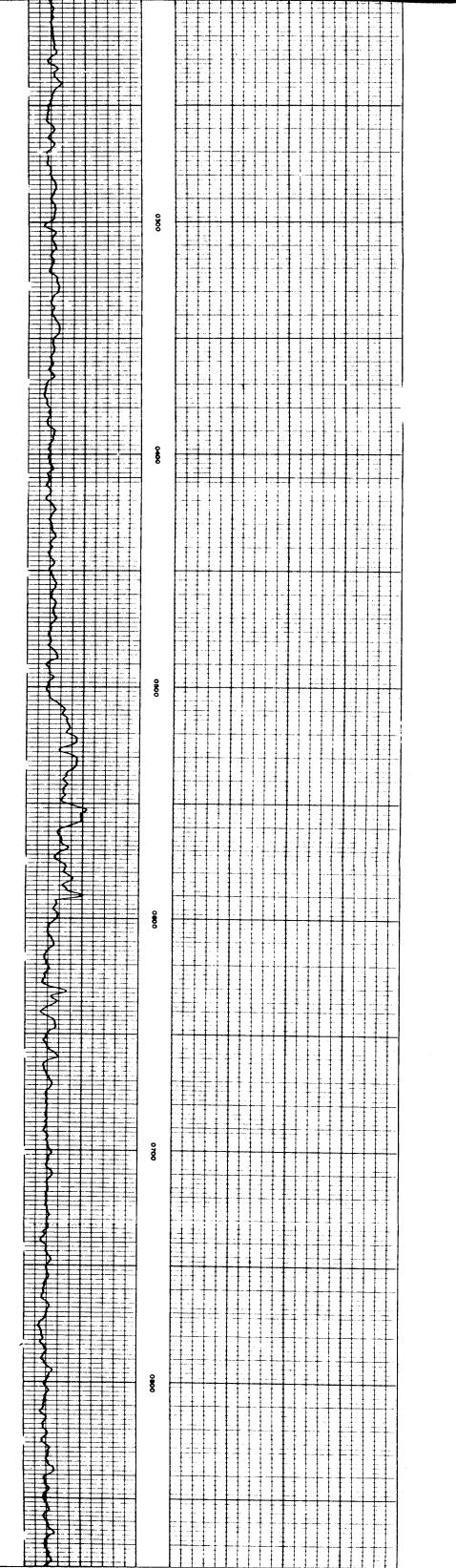


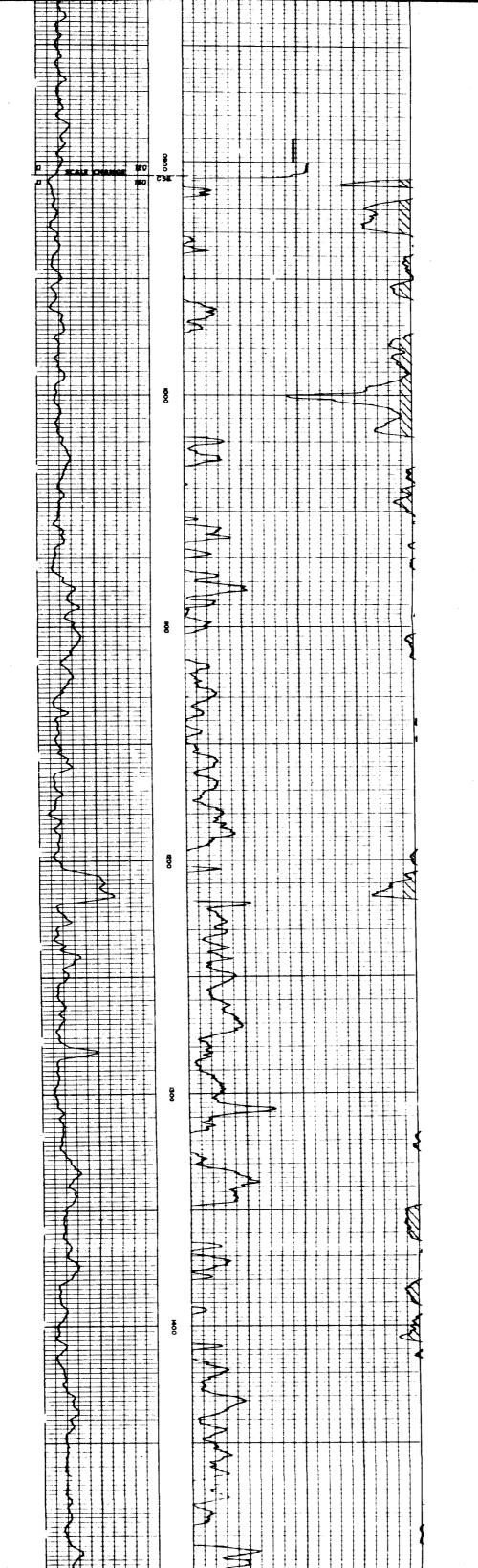


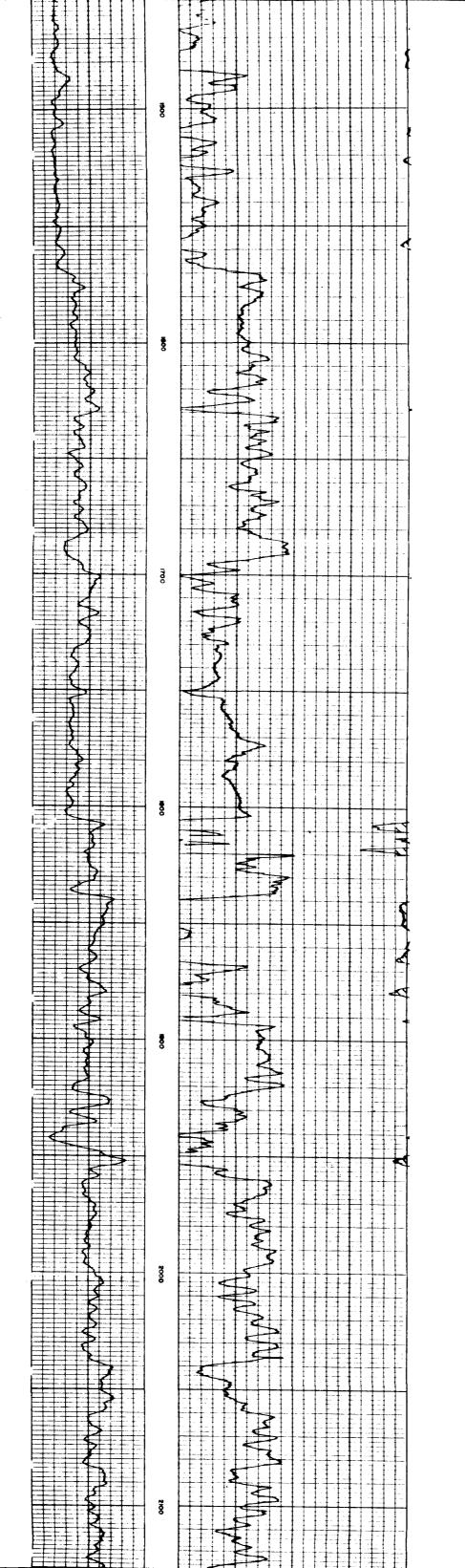


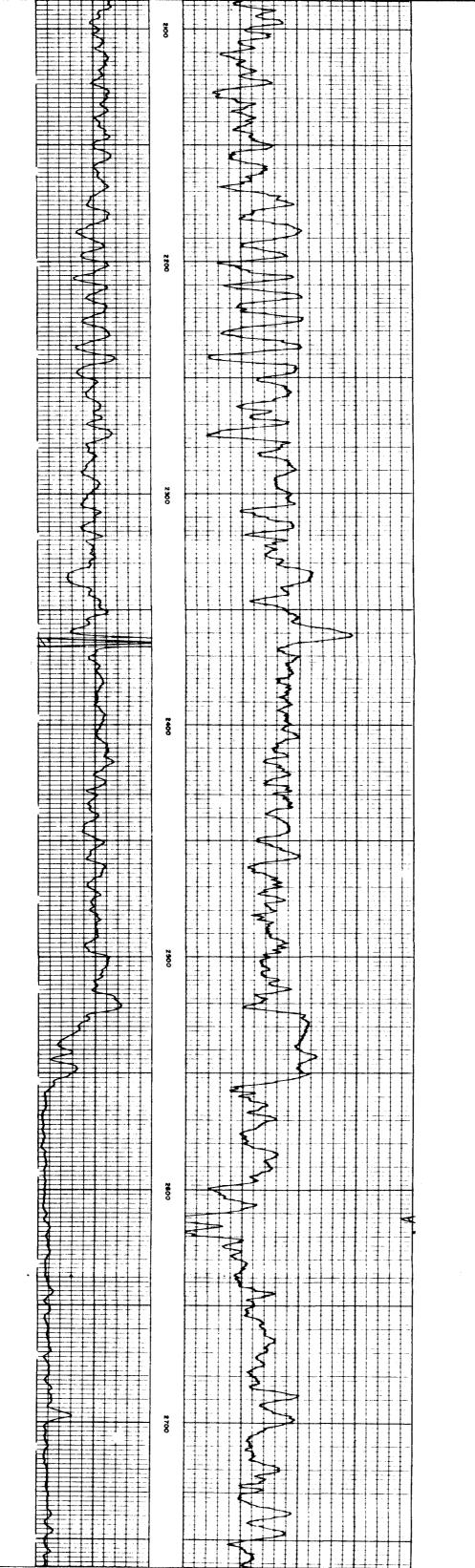


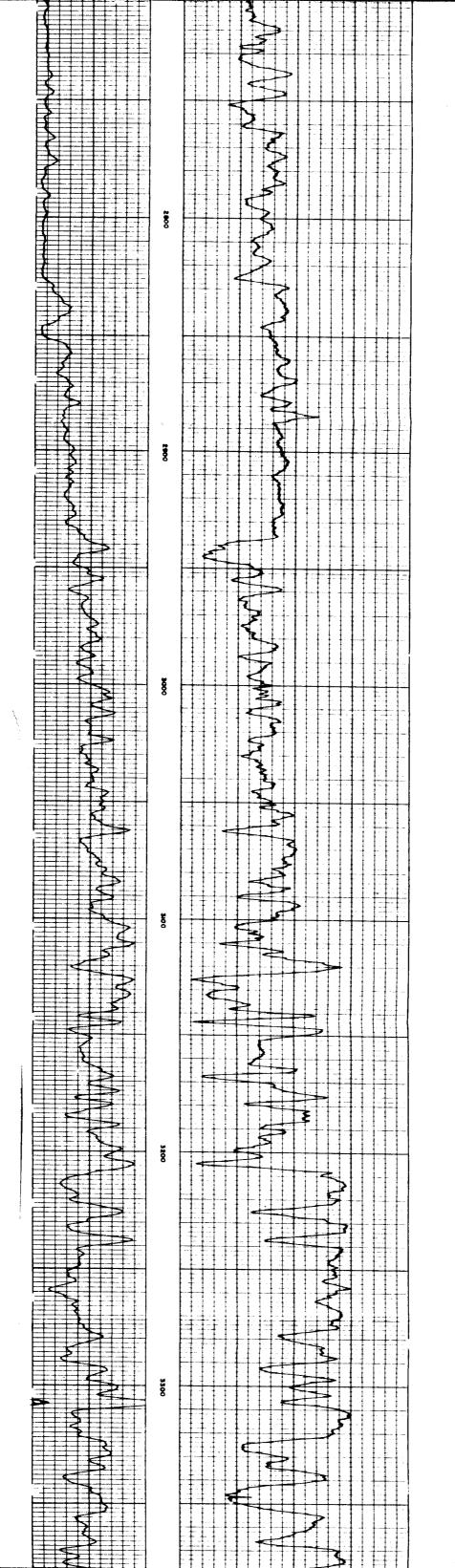


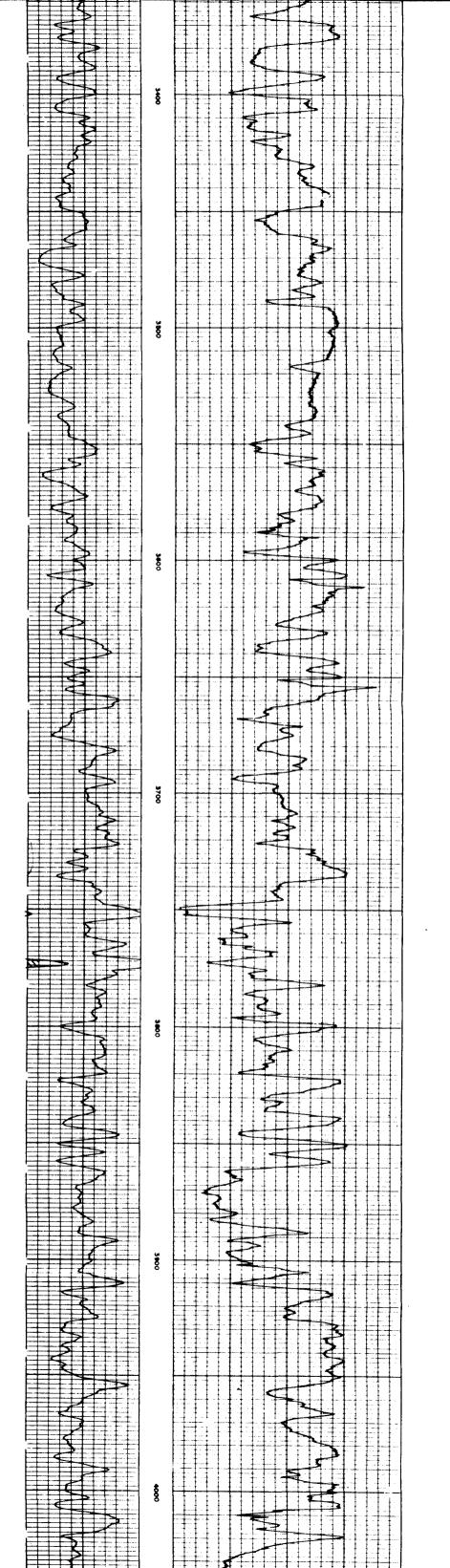


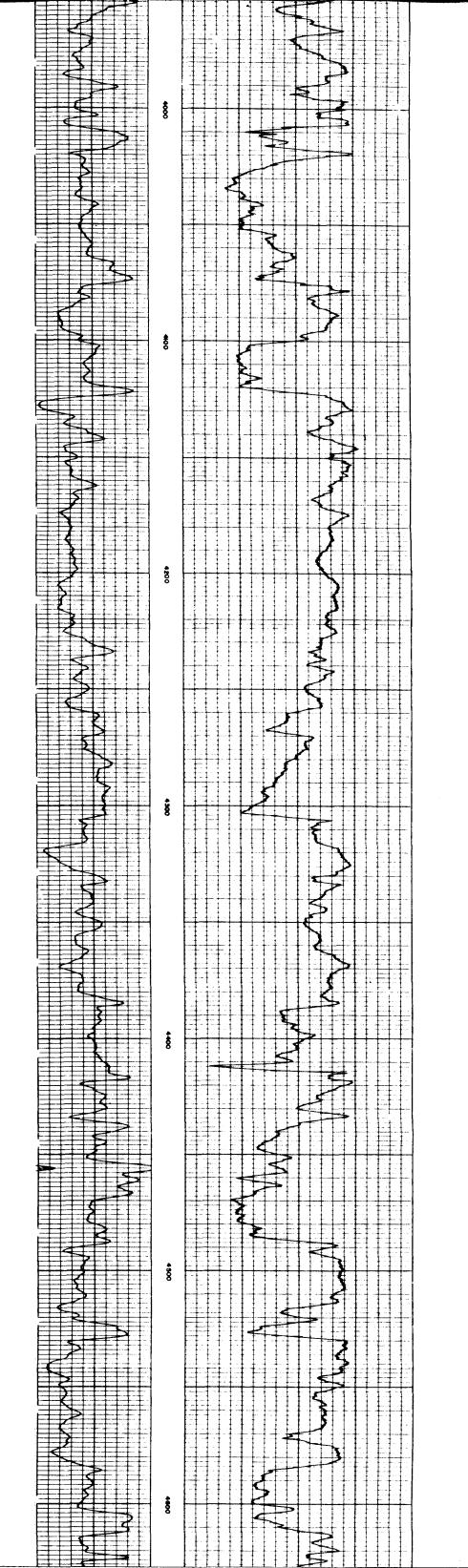


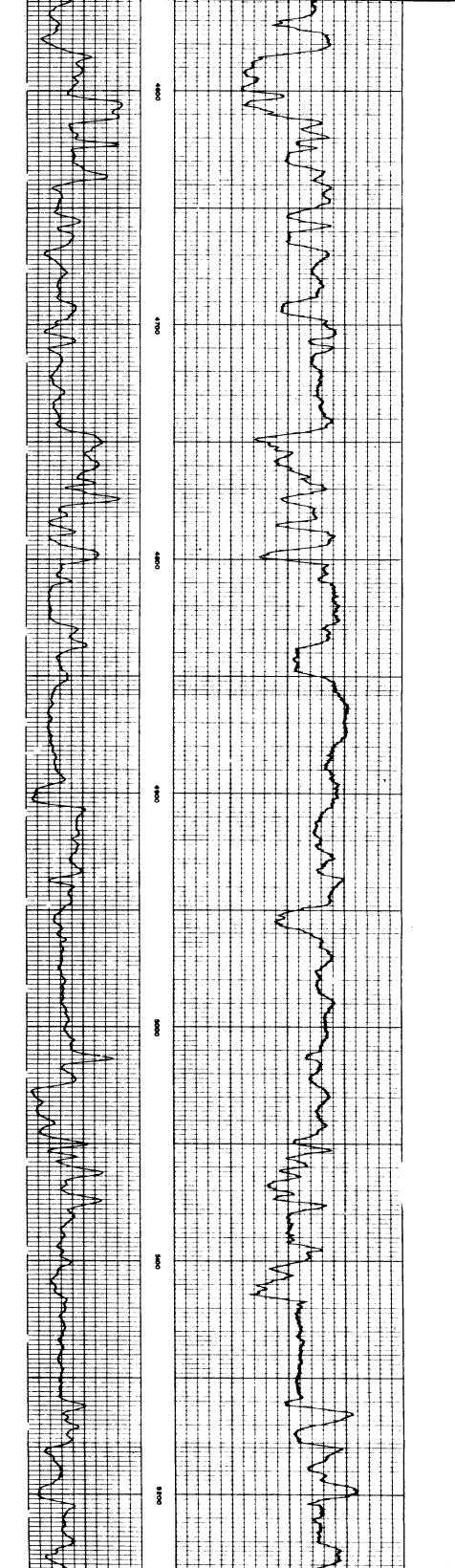


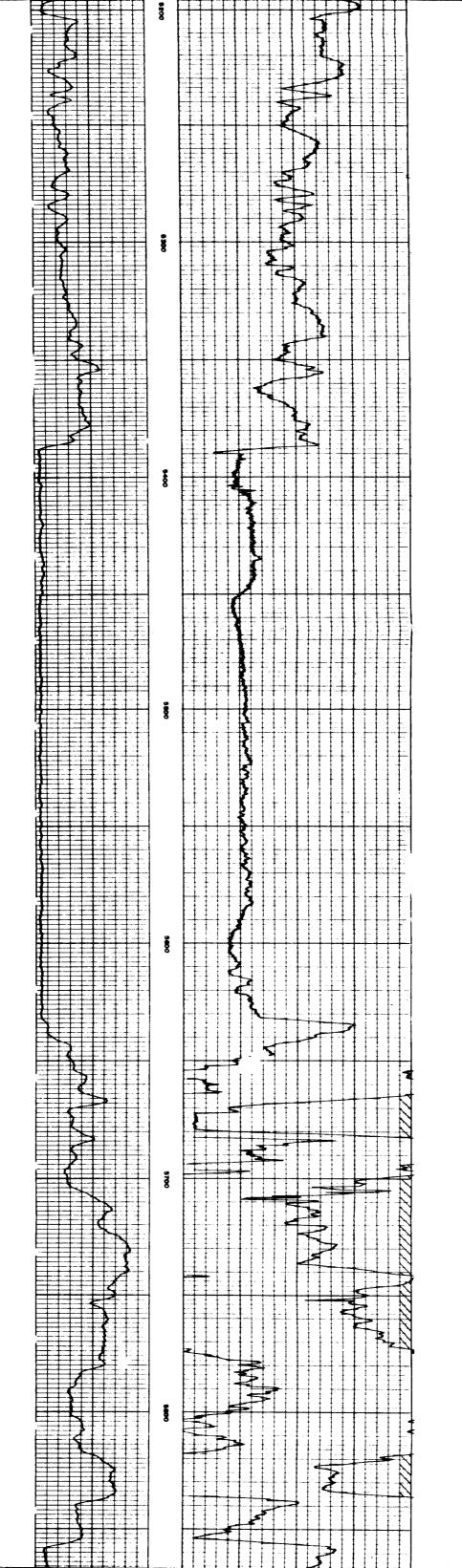


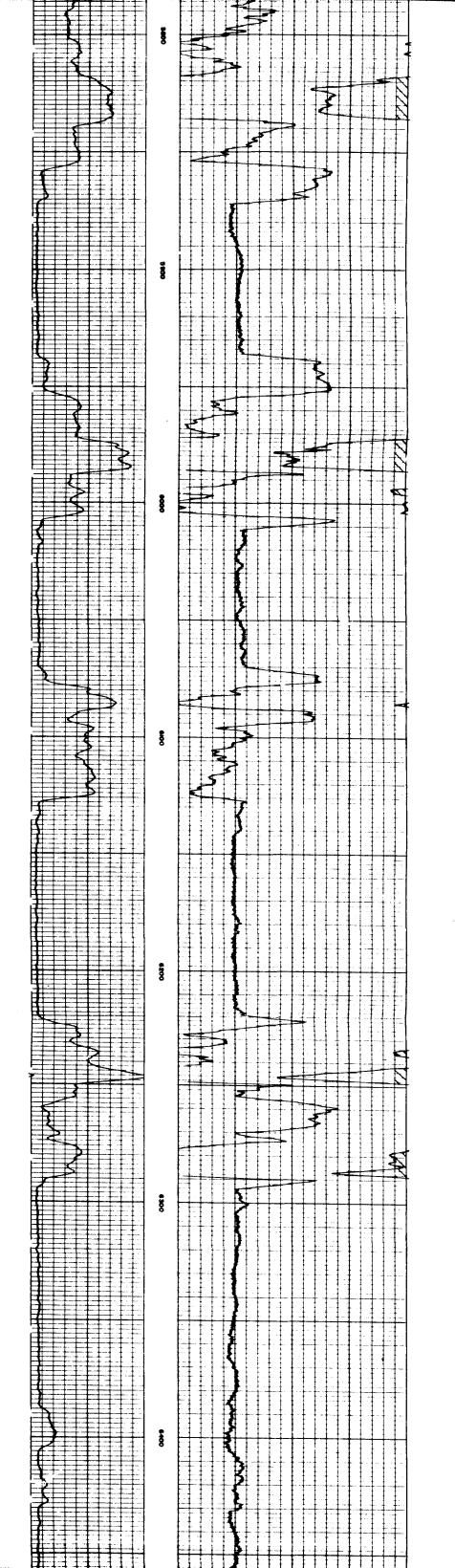


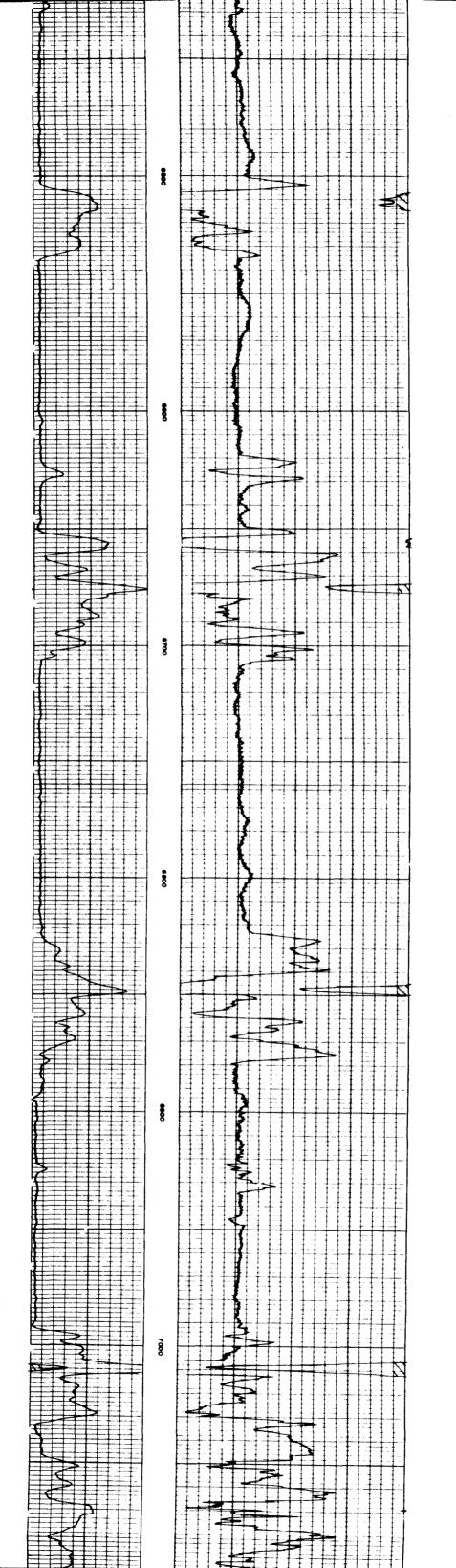


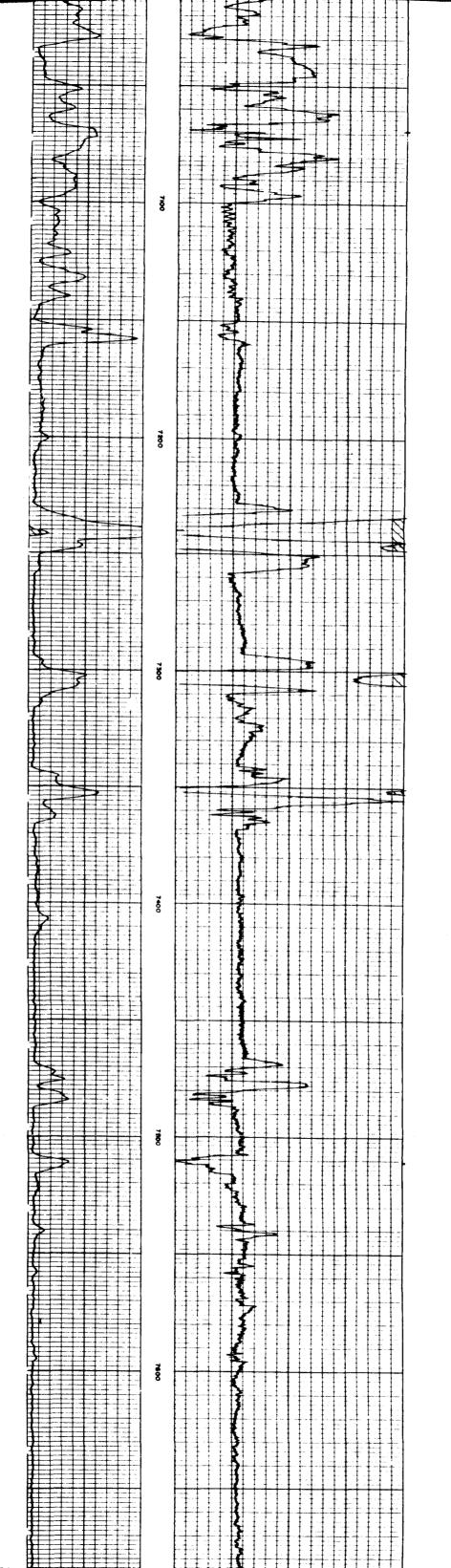


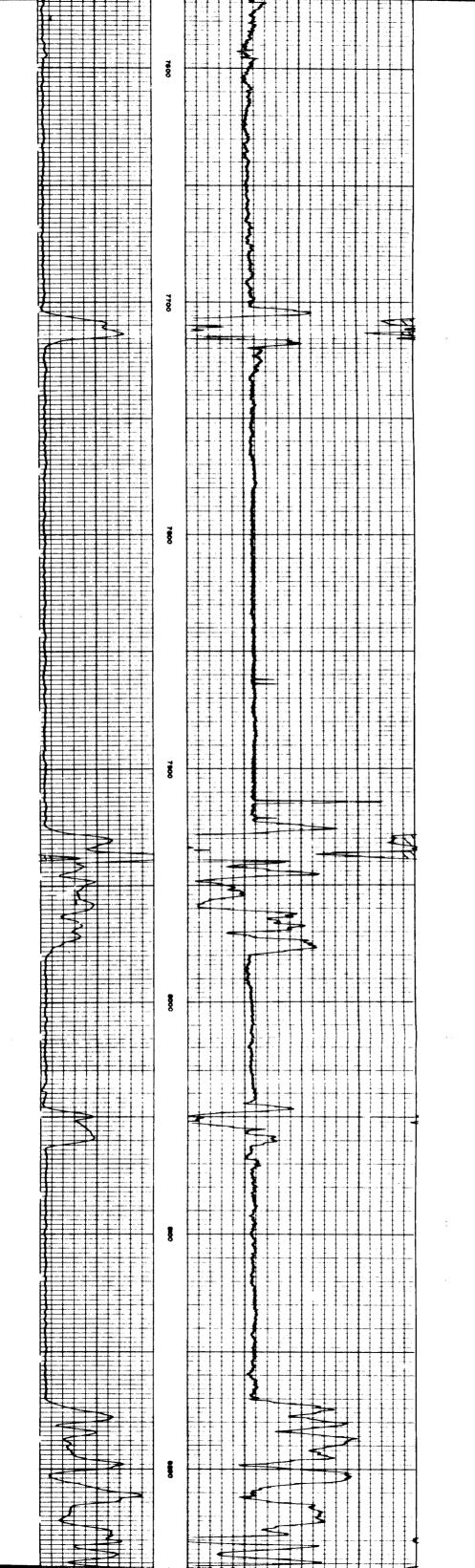


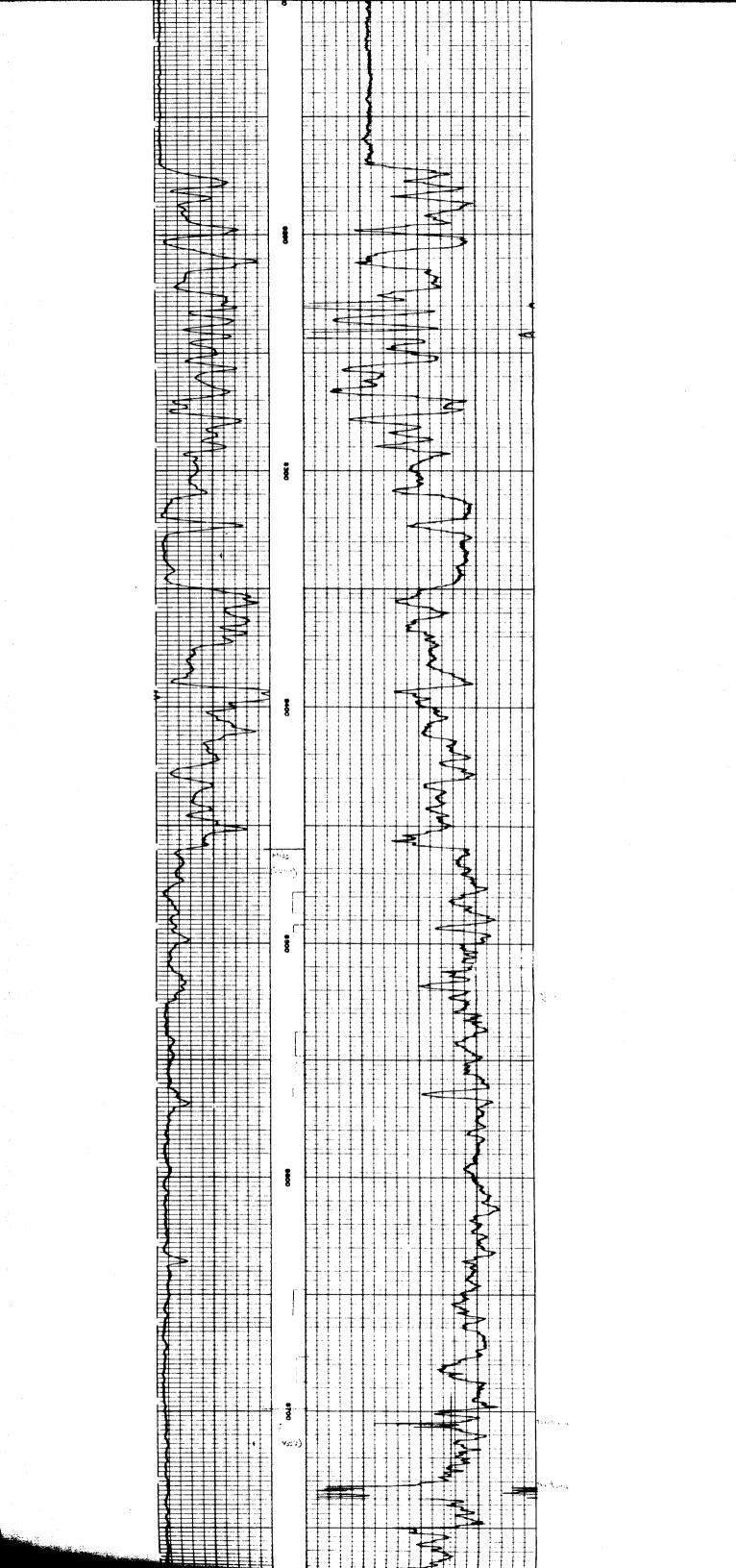


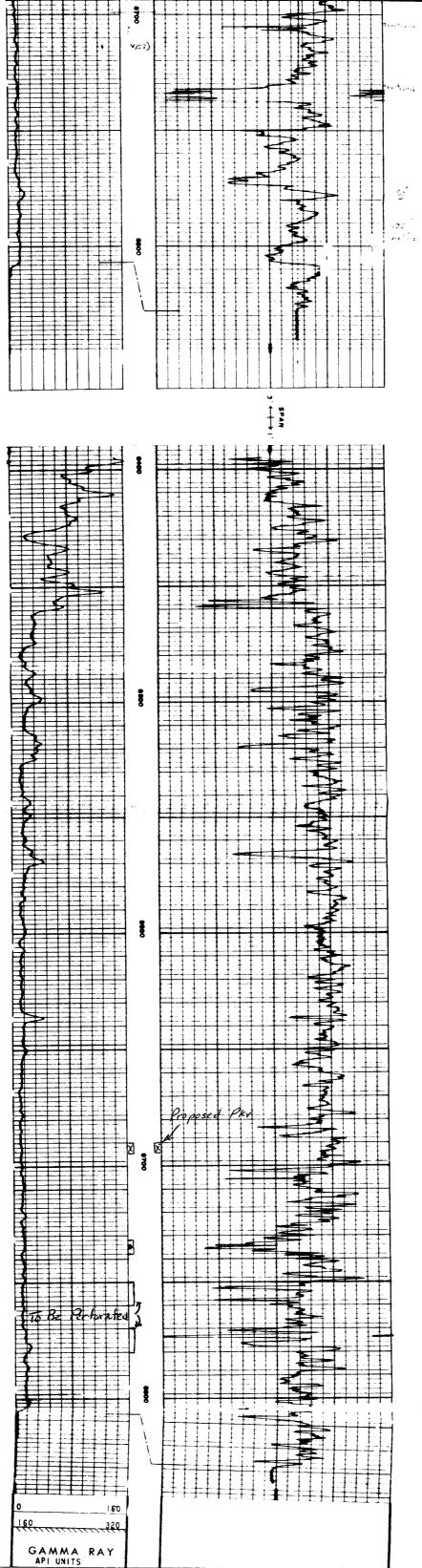


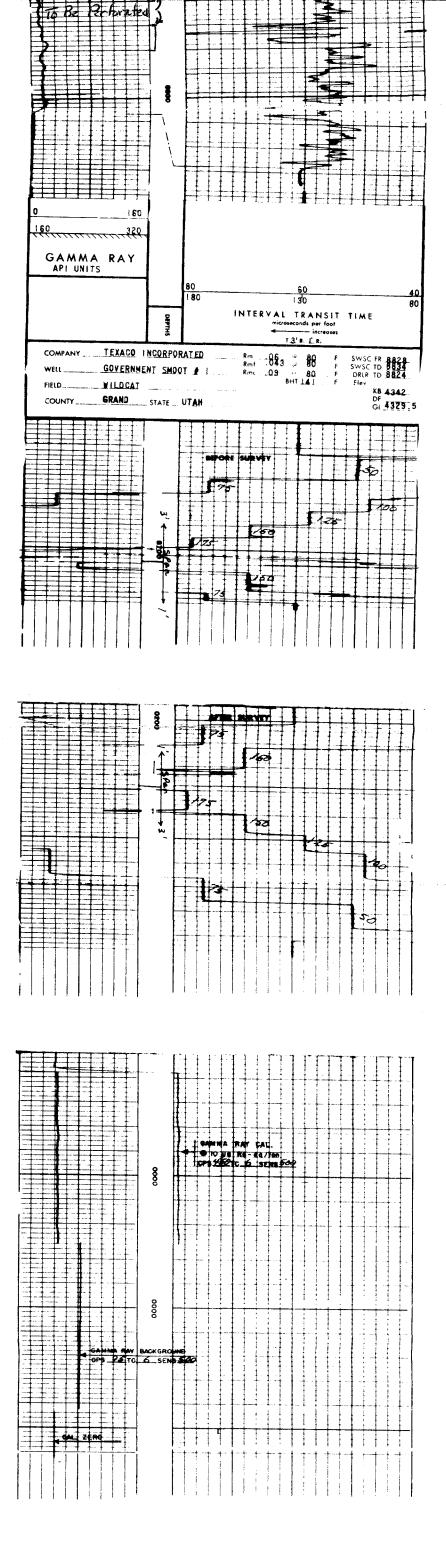


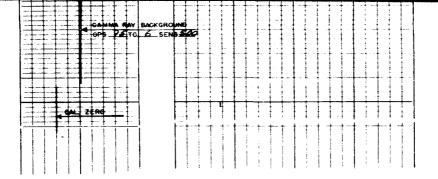


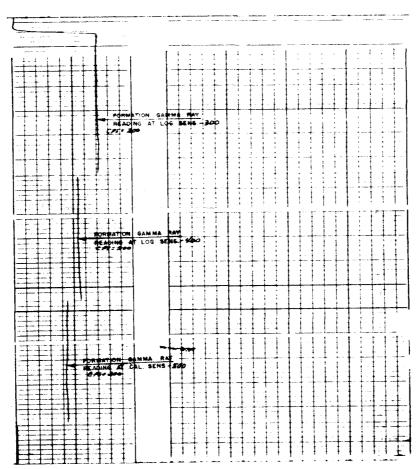












COMPANY: TEXACO INCORPORATED	LOCATION.	SEC	17-235-1
COMPANY: TEXACO INCORPORATED	LOCATION	SEC	17-235-

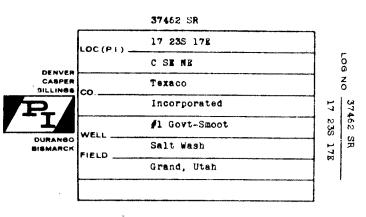
WELL: GOVERNMENT SMOOT #

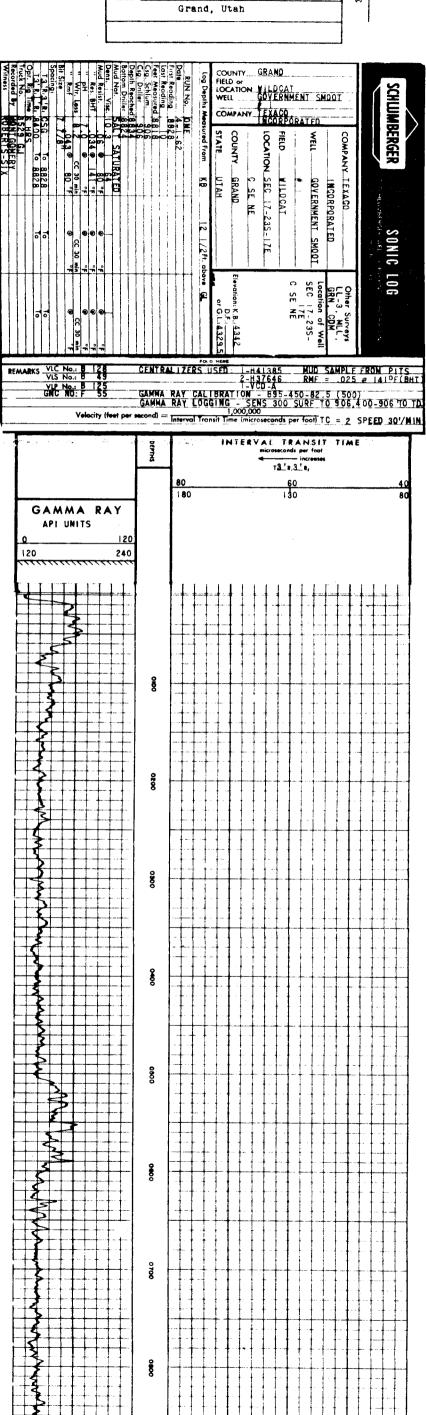
COUNTY. GRAND

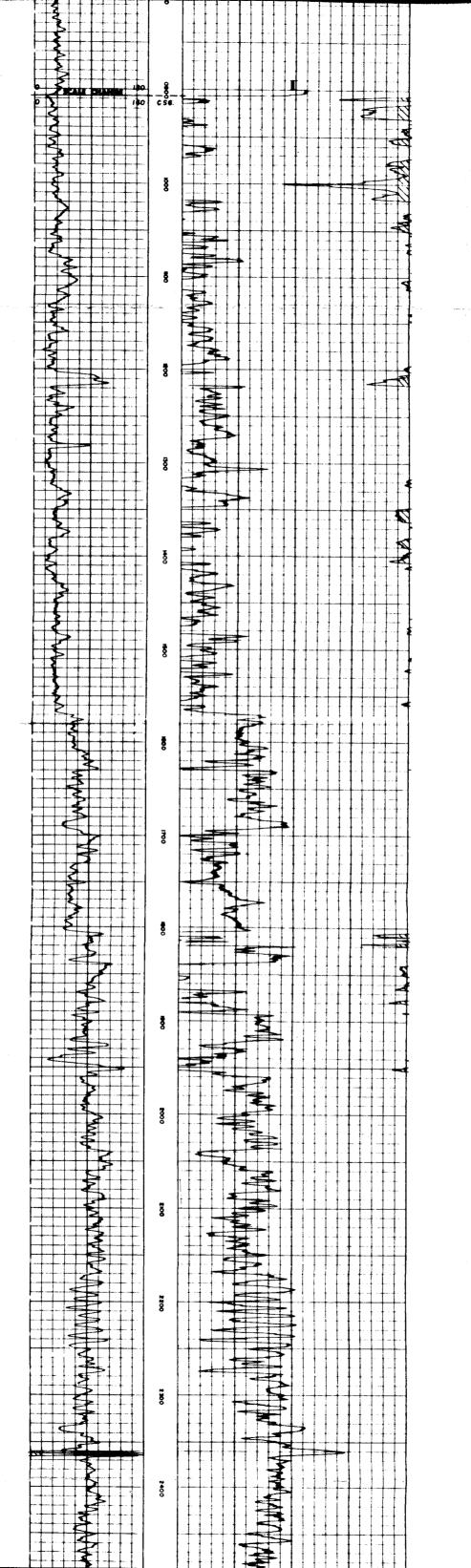
STATE UTAH

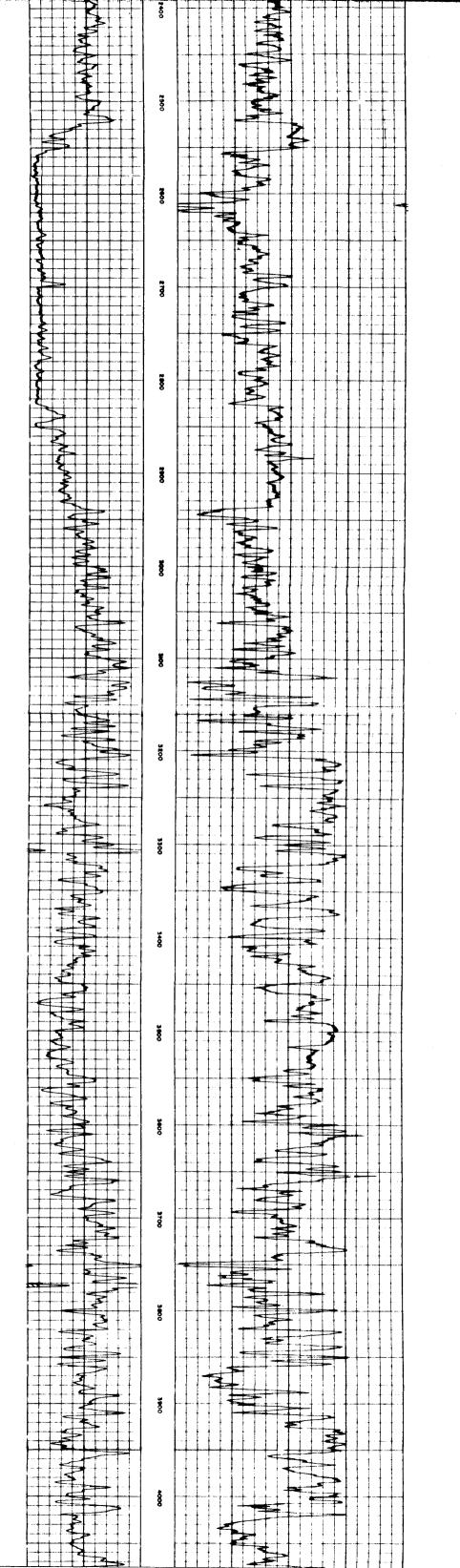
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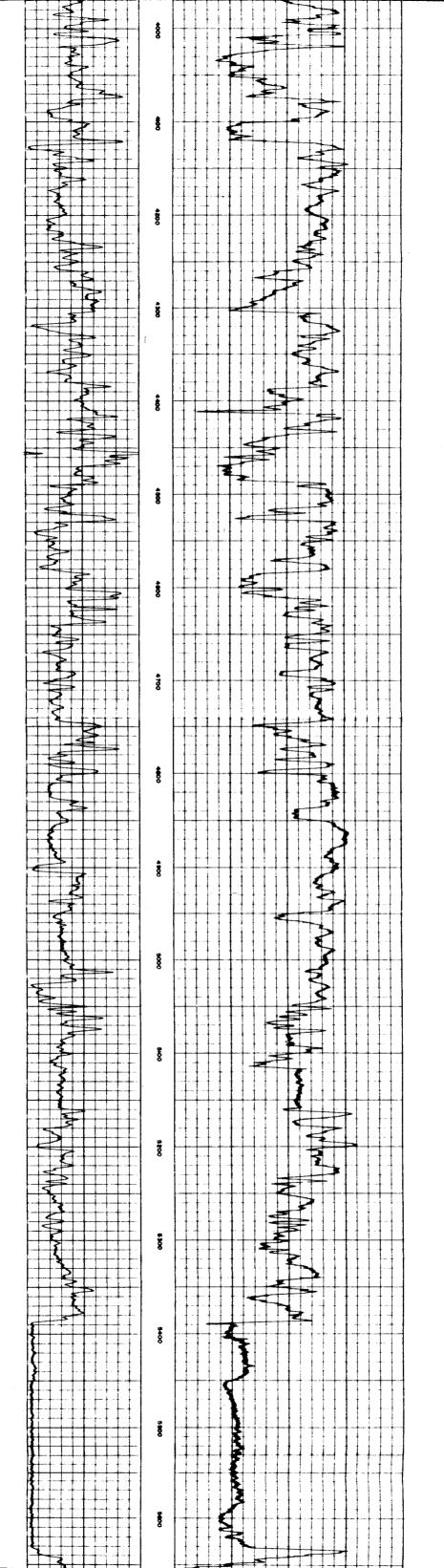


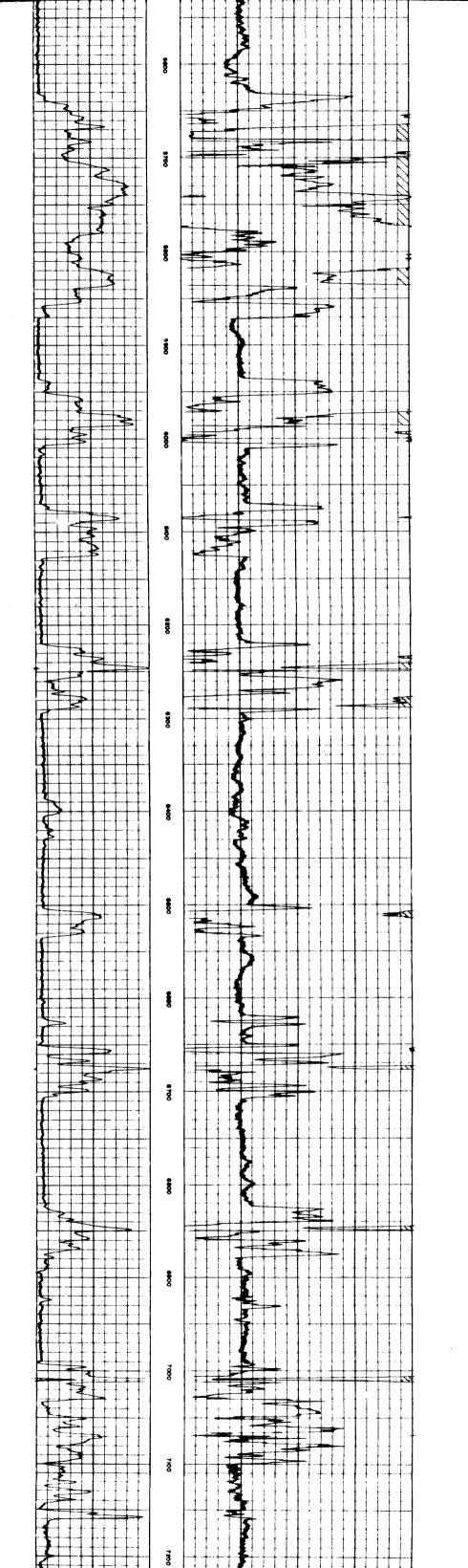


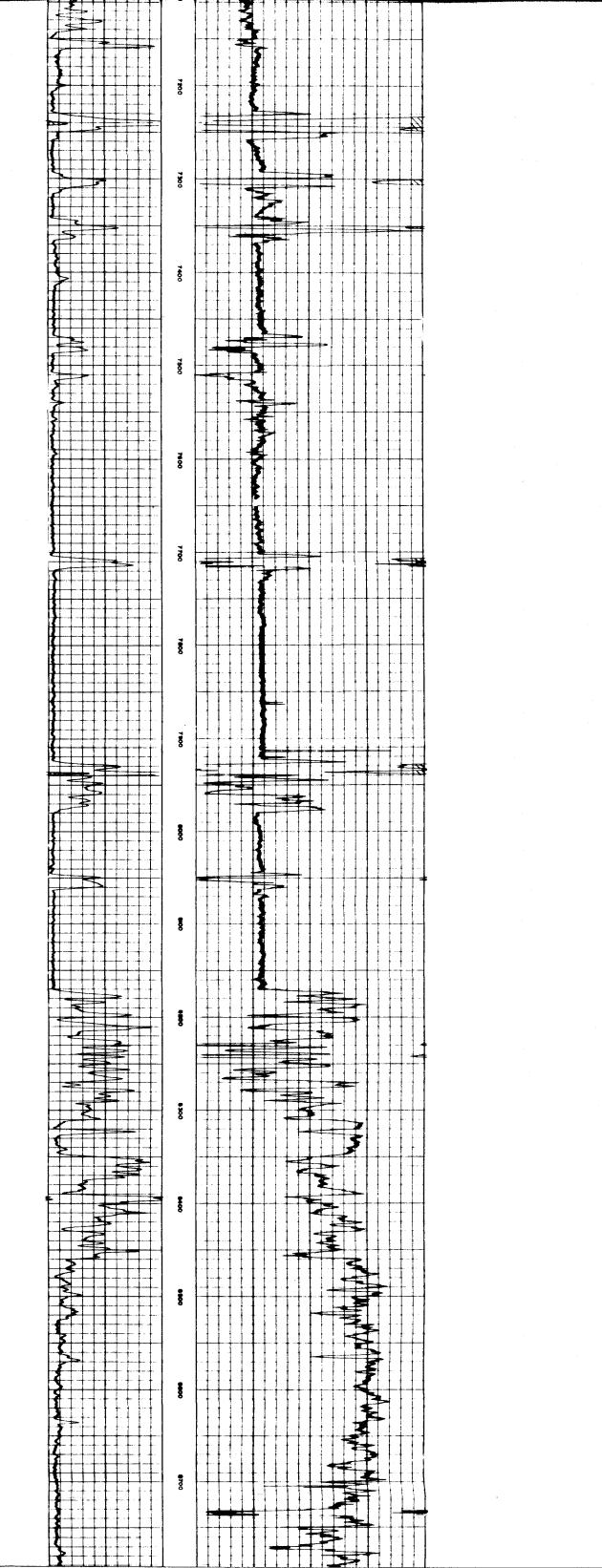


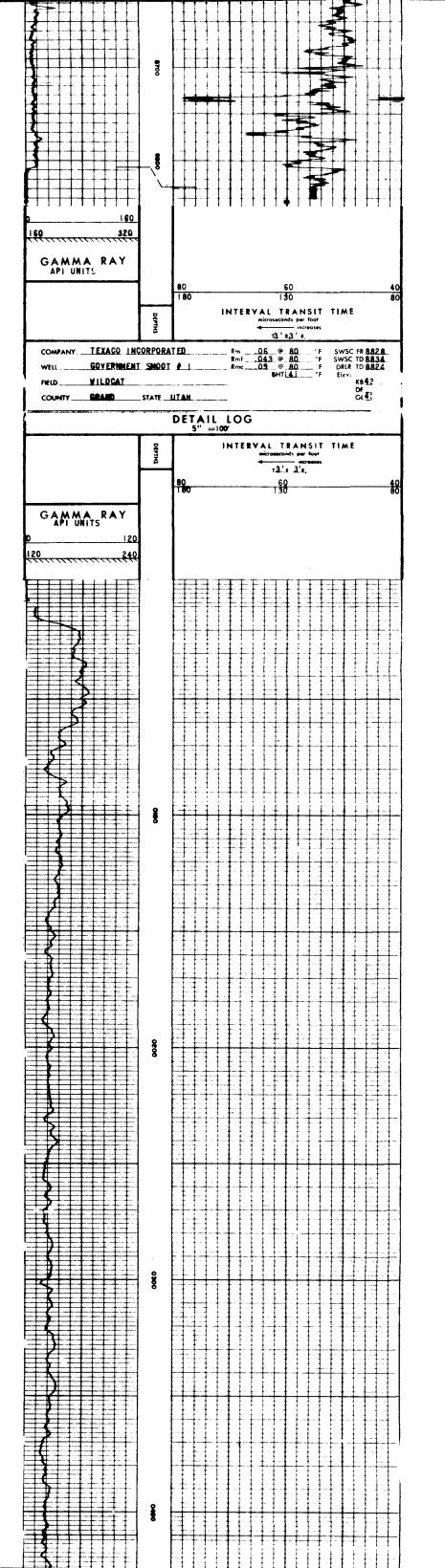


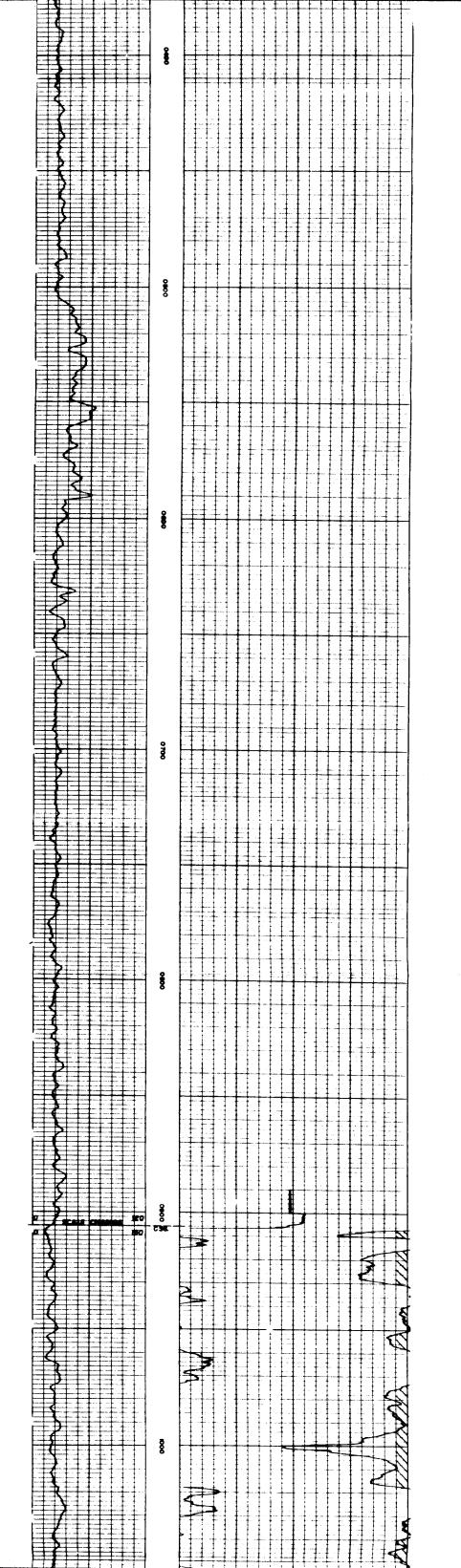


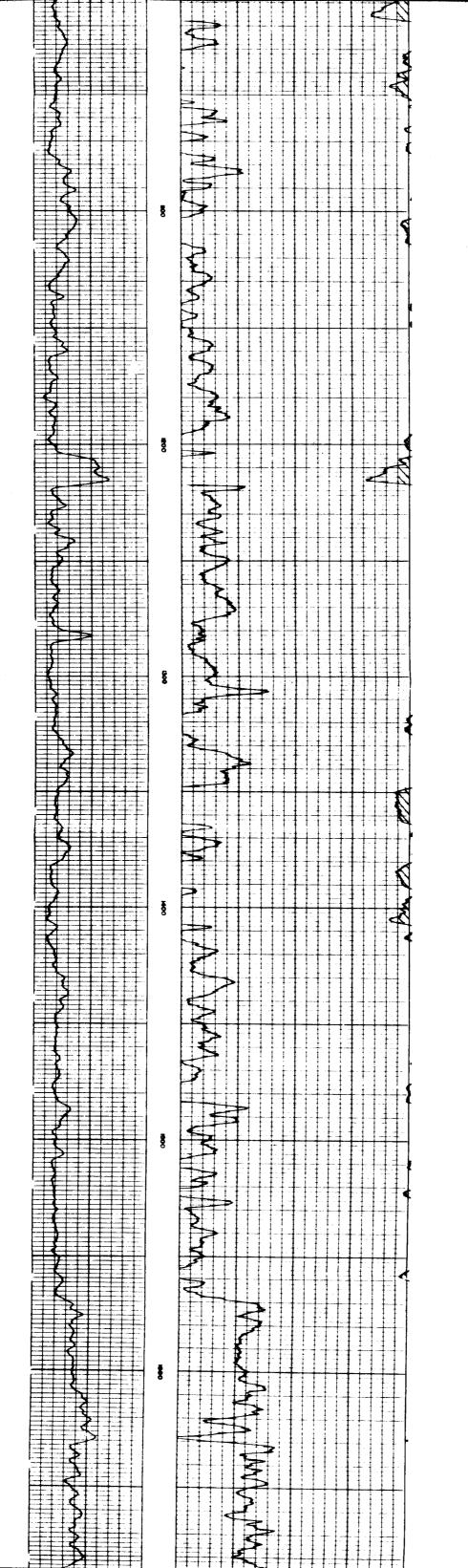


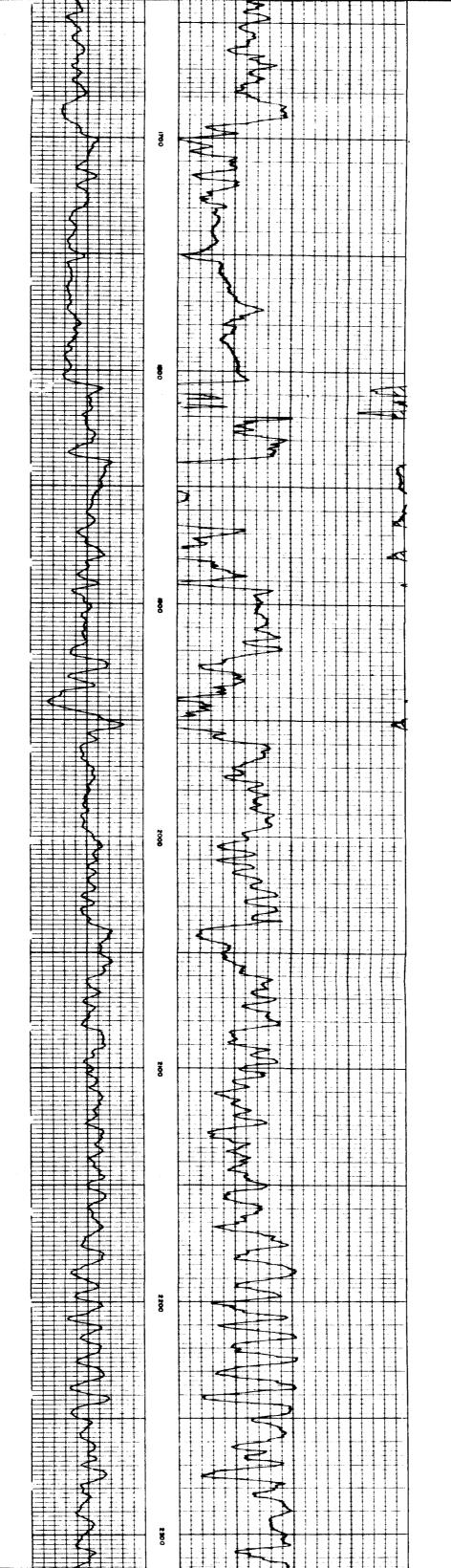


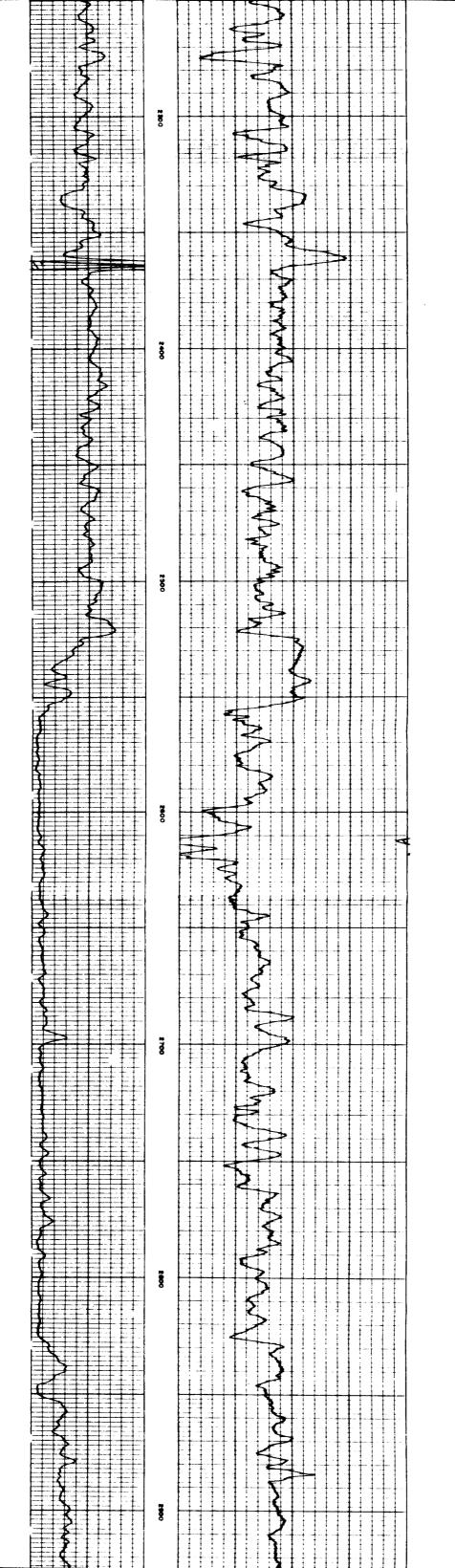


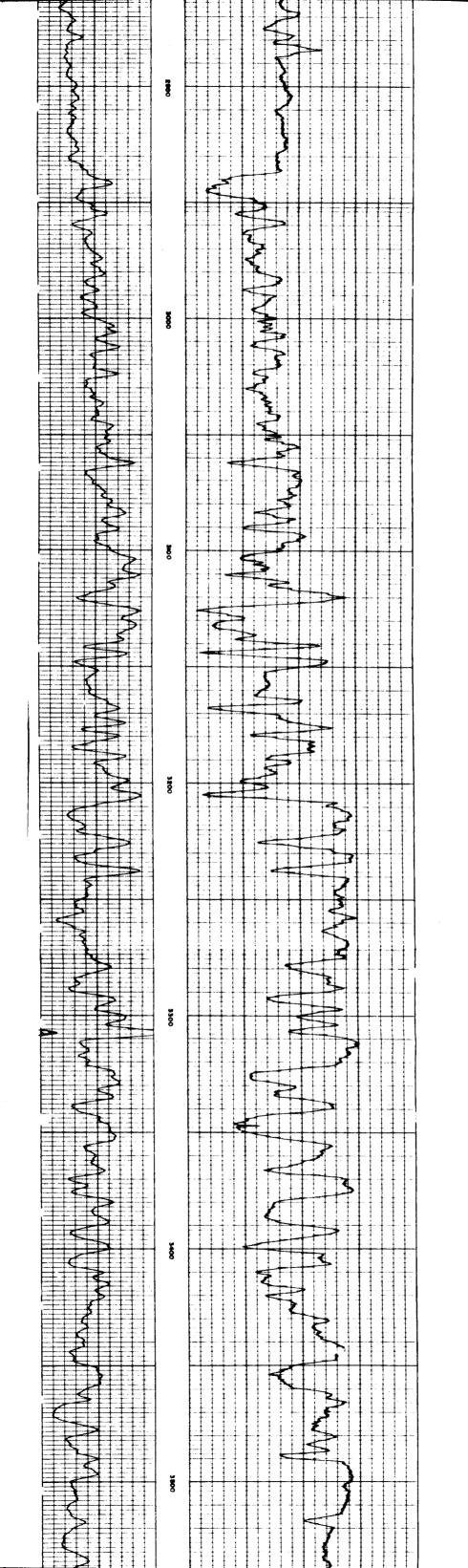


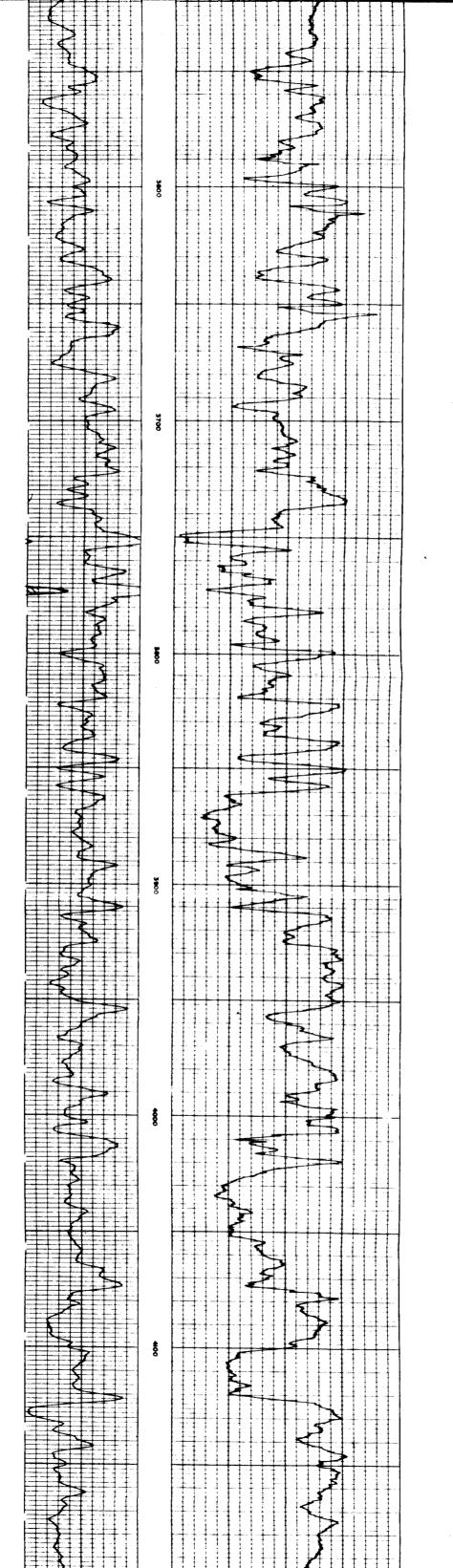


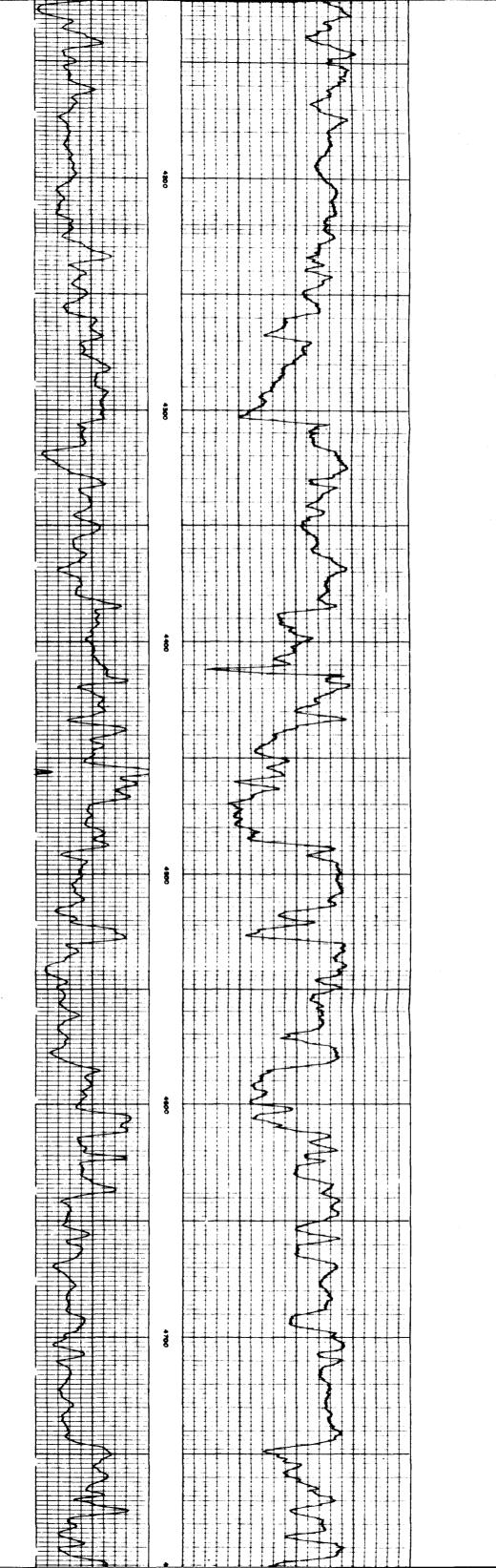


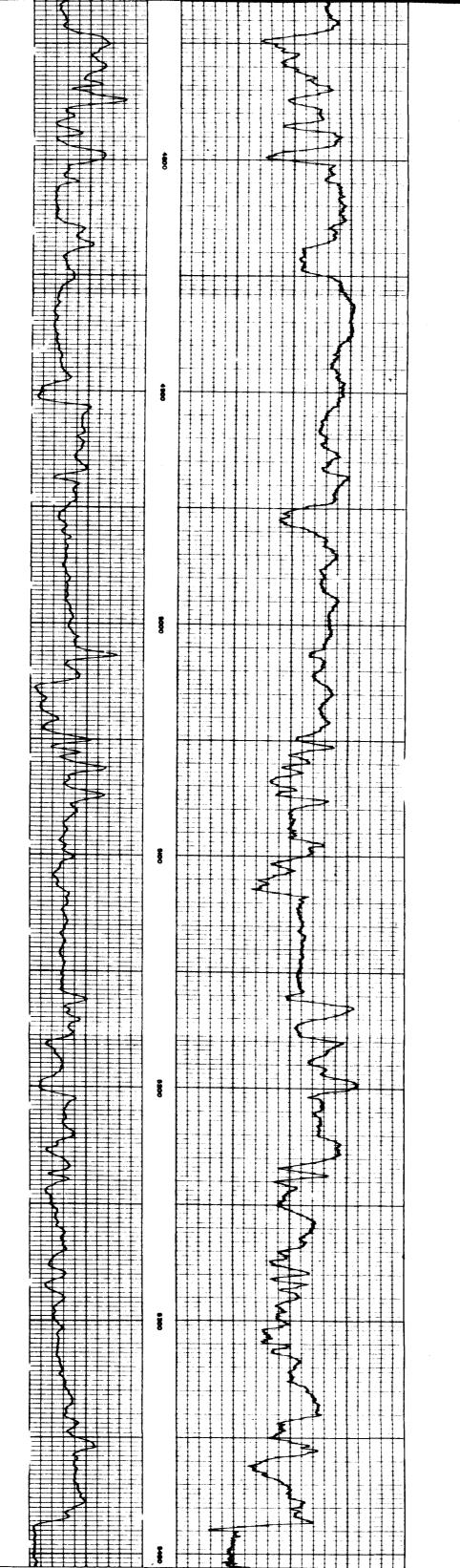


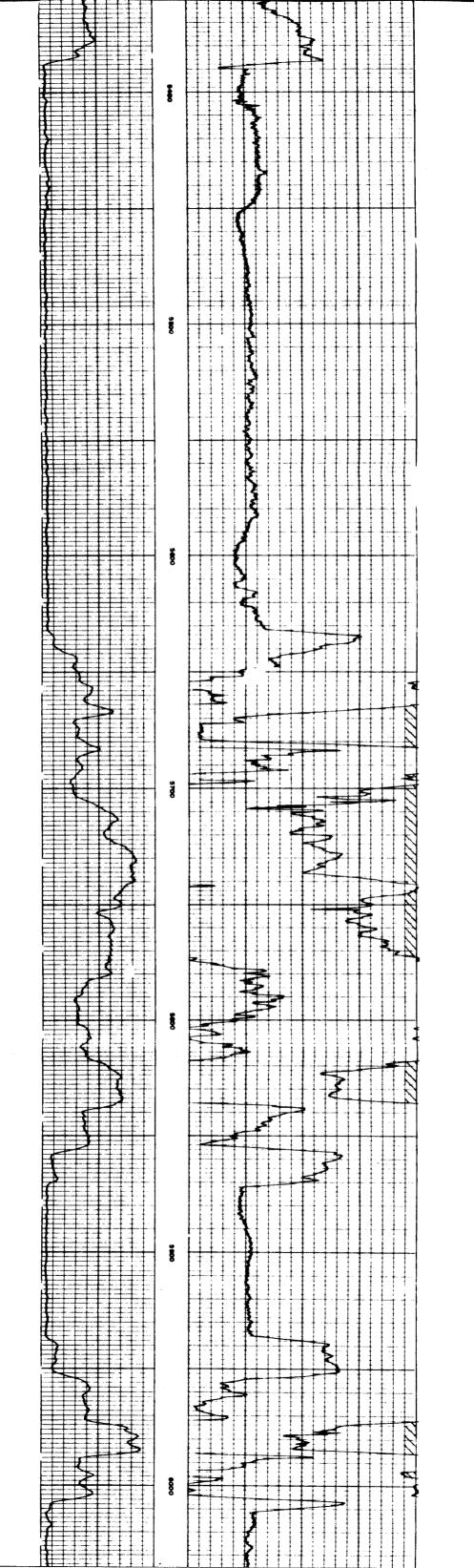


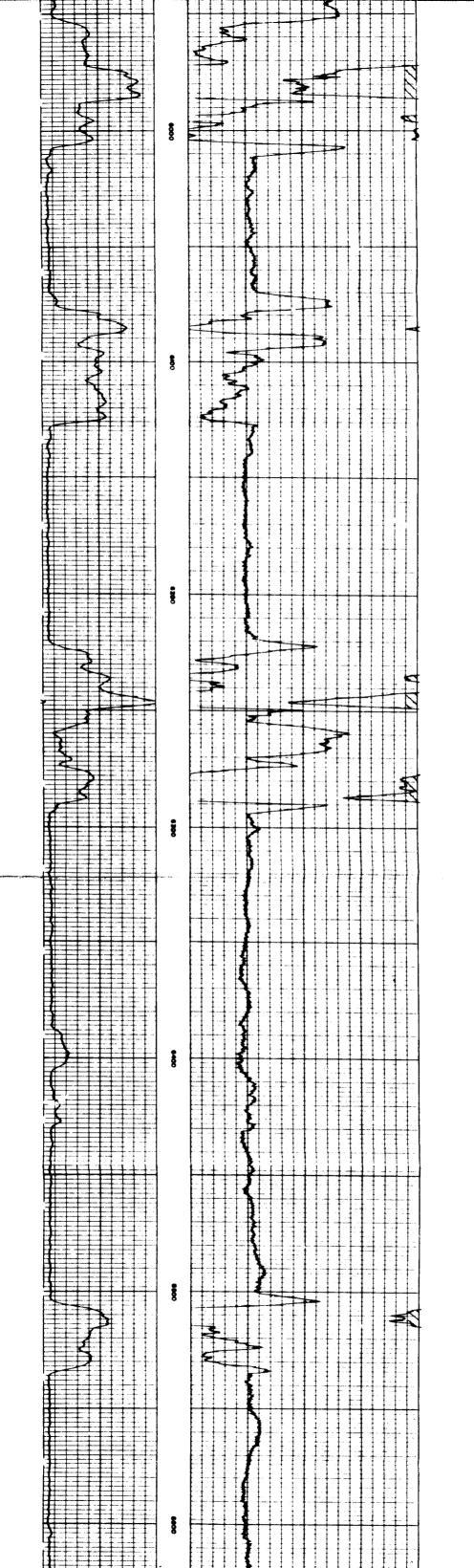


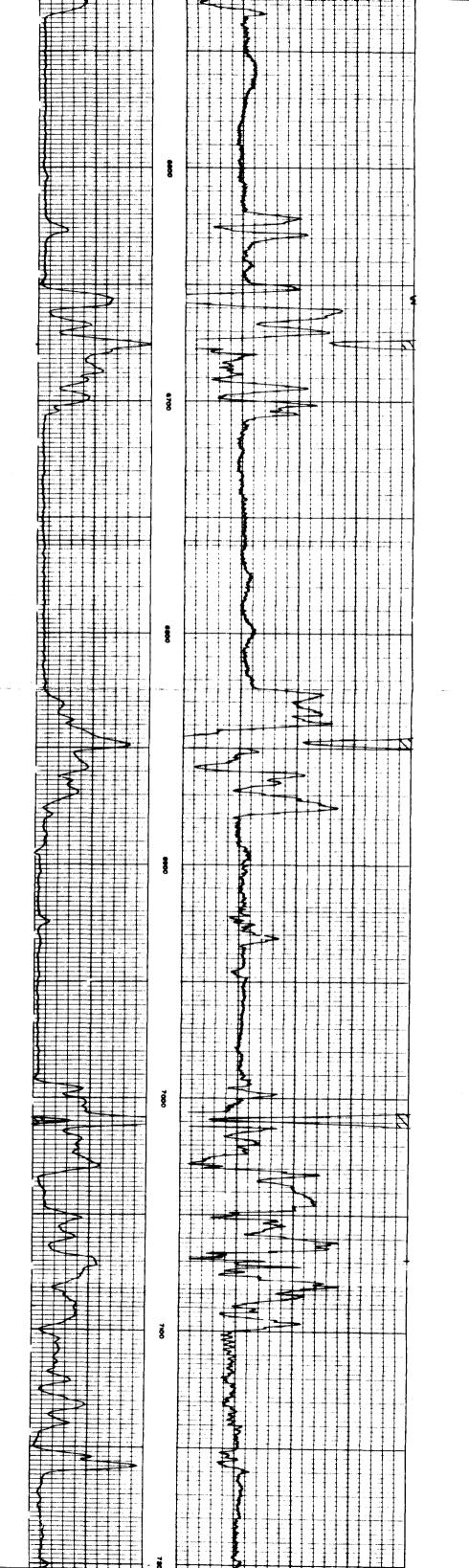


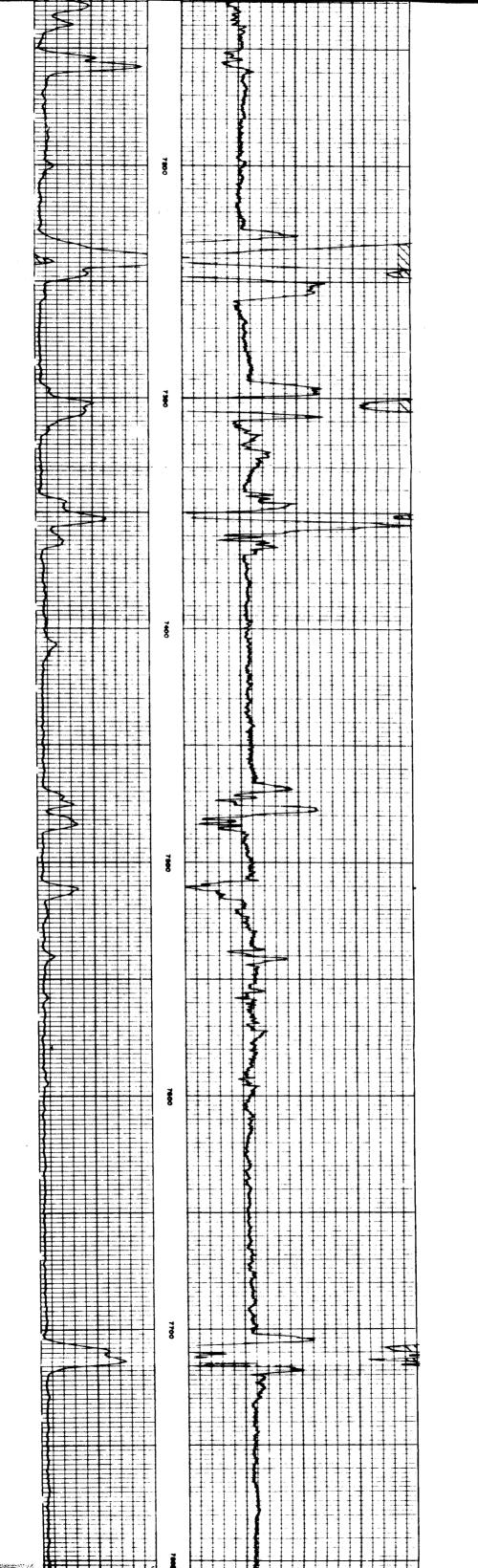


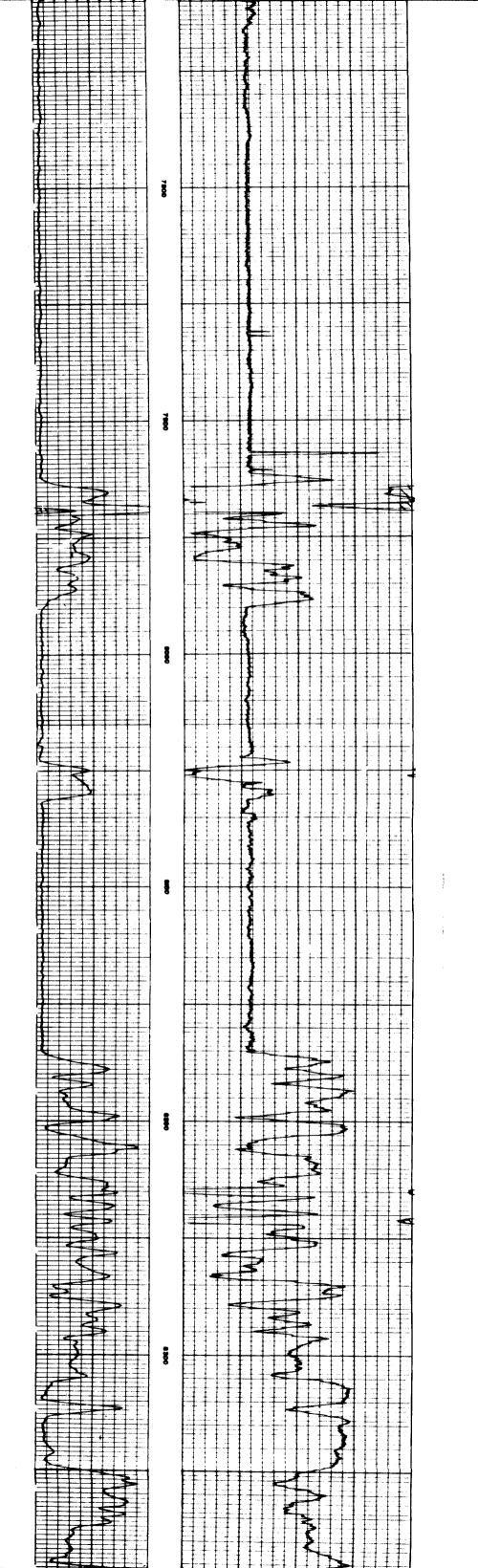


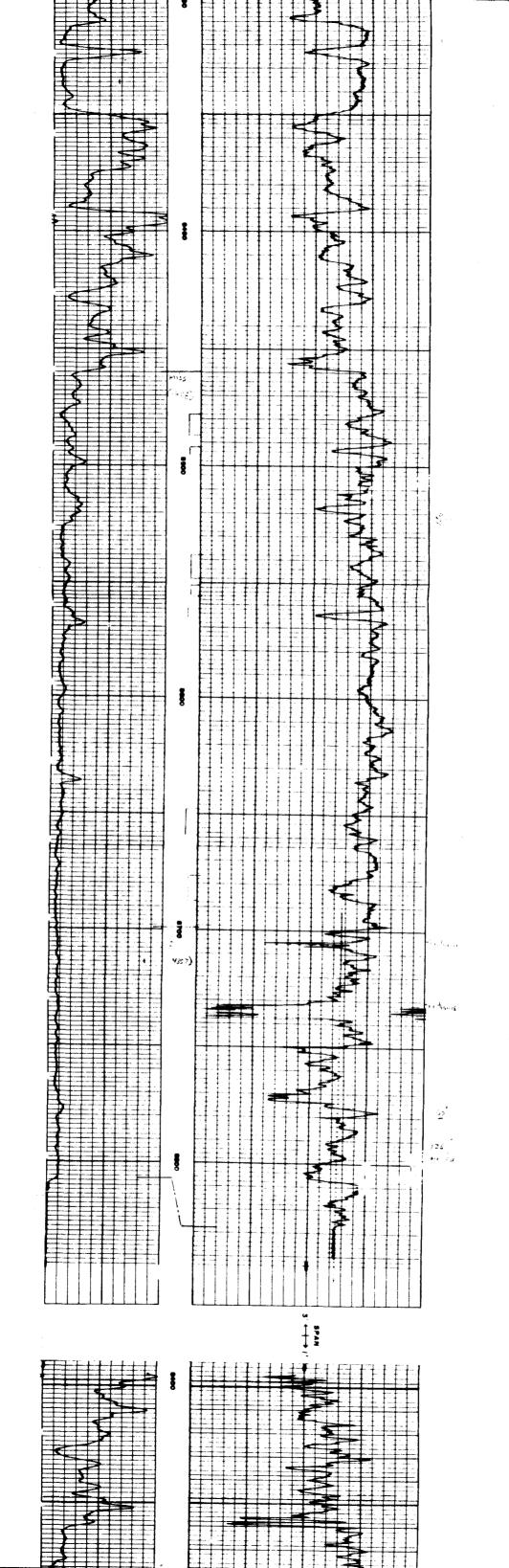


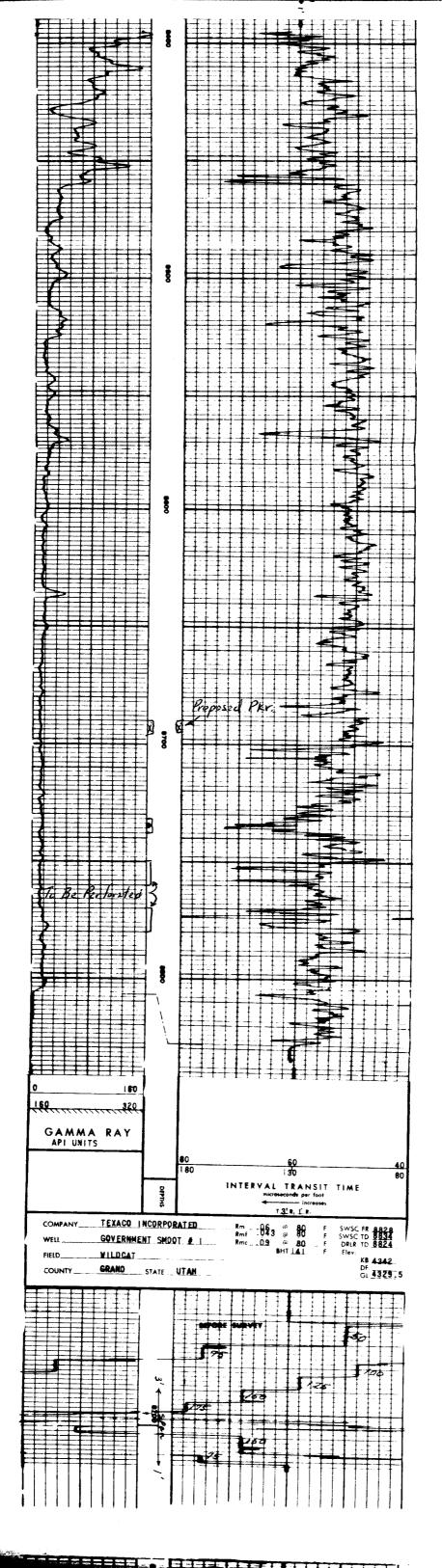


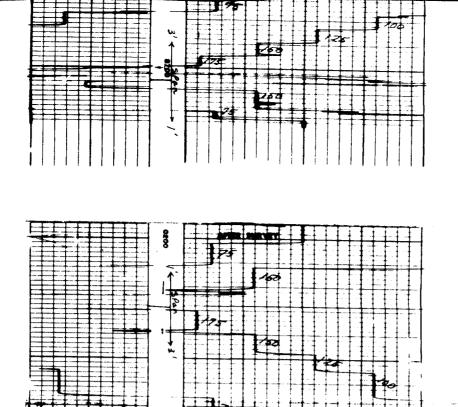


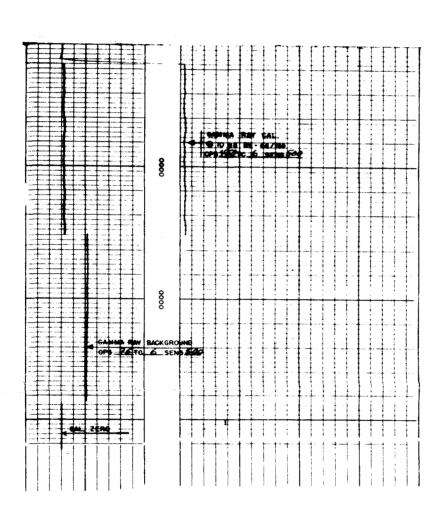


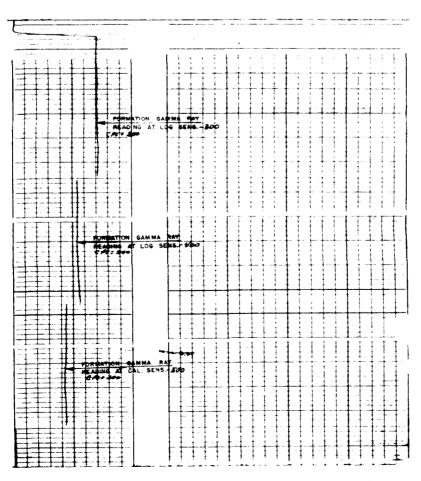












COMPANY: TEXAGO INCORPORATED LOCATION. SEC 17-235-17E

WELL: GOVERNMENT SHOOT # 1

First in the Field

STATE UTAH

GRAND

COUNTY:

Budget Bureau No. 42-R358.4. Approval expires 12-31-60.

(SUBMIT IN TRIPLICATE)

### UNITED STATES DEPARTMENT OF THE INTERIOR **GEOLOGICAL SURVEY**

Land Office

## SUNDRY NOTICES AND REPORTS ON WELLS

	ARK NATURE OF REPORT, NOTICE, OR OTHER DATA)
NOTICE OF INTENTION TO ABANDON WELL	
NOTICE OF INTENTION TO PULL OR ALTER CASING	SUPPLEMENTARY WELL HISTORY
NOTICE OF INTENTION TO SHOOT OR ACIDIZE	SUBSEQUENT REPORT OF ABANDONMENT.
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL	SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR.
NOTICE OF INTENTION TO TEST WATER SHUT-OFF	SUBSEQUENT REPORT OF ALTERING CASING.
NOTICE OF INTENTION TO CHANGE PLANS	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING
NOTICE OF INTENTION TO DRILL	SUBSEQUENT REPORT OF WATER SHUT-OFF

	0	raig, Colorado, April	1968
Well No. is located	660 ft. from	$\left\{\begin{array}{c} \text{line and} & \text{6595} \\  \end{array}\right\}$ line and $\left\{\begin{array}{c} E \\  \end{array}\right\}$	line of sec.
C 38 MB Sec.17	•	76 31.26N	
(¼ Sec. and Sec. No.)	(Twp.) (Ran		
(Field)	(County or Sul	division) (State or '	Territory)

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work) Ron 261 joints (866).52 ft.) of 5-1/2" casing as follows:

Float shoe

Landed at 6861.51' EB. Comented first stage with 250 sacks of 9 50 Posmix, 25 gel, and 12-1/25 gilsonite, 18; salt per bbl. (0VE)

	prant or worst mast resource approval in writing	by the Geological Survey before operations may be o	ommencea.
Company	TEZACO Inc.		
	P. O. Box 157		
•	Graig, Colorado	By NGMED H. S. Mai	fi Mhi

Title District Superist endest

Communed second stage through DV collar at 7110.63' with 550 sacks 50-50 Posmix, 25 gel, lef salt per bbl. WOC 24 hours, tested casing at 1525 psi for 25 minutes and held OK.

**S**361 8 I 89A

Lee Flower - Consolidated O. G.

Longot #3 - 7280 - 1050 BWPD

V despresso

Land Springe that I perfor (Smoot) unto

He should be springe to higher up.

If me oil - Liscure injection application

other described 24 CIFI lease water

File in Lovert #1

3					
		7_	1		
				 	•

Buc ureau No. 42-R355.4. Approved expires 12-31-60.

U. S. LAND OFFICE 06060-B SERIAL NUMBER \_.

Lease or Permit to Prospect . Government Smoot

#### UNITED STATES

#### DEPARTMENT OF THE INTERIOR

**GEOLOGICAL SURVEY** 

## LOG OF OIL OR GAS WELL

LAGGAR		Goy't. S				Selt Wash		Ütsh
Mali V.	or race	g., 17	m 23% n	<b>17</b> 20 14	Field		State	end 4328.9
wen n Locati	on 660	$\left\{\begin{array}{c} \operatorname{Sec.} + 1 \\ \operatorname{ft} \left(\begin{array}{c} N \\ \end{array}\right) \end{array}\right\} $ of	Line at 2 8 9 C .	nd <b>65</b> 95	ft. $\left\{ \begin{array}{c} \mathbf{ft} \cdot \left\{ \mathbf{W} \cdot \right\} \end{array} \right\}$ of $\left[ \begin{array}{c} \mathbf{M} \cdot \mathbf{M} $	Line of Sec.	17 I	Elevation 4322 K (Detrick floor relative to sea level)
Tl	he inform:	ation given h determined f	erewith is	a comp ailable 1	lete and correctecords.	t record of the w	ell and all wo	ork done thereon
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		-	_			ed drillingA	ril 23	19.52
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								~~~~~~
No. 3,	from		to	*****	No. 6,	from	to	******
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		********	to		No. 3	from	4.0	
AT ~								
No. 2,	from							
No. 2,	from					from	to	
No. 2,	Weight per foot	Threads per inch			No. 4,	from	Perforated	
Size casing	Weight per foot	Threads per inch	to	C.A.	No. 4, ASING RECOR	from  RD  Cut and pulled from	Perforated From T	Purpose
Size casing	Weight per foot	Threads per inch	to	C.A.	No. 4, ASING RECOR	from  RD  Cut and pulled from	Perforated From T	Purpose
Size casing	Weight per foot	Threads per inch inch inch inch inch inch inch inch	Make Intil rodes Active for	Amoun	No. 4, ASING RECOR  Kind of shoe  Line Mell pus  Li	Please state in de- made in the casing been dynamited, gi- terial used, position of and builed trom	Perforated From T	Purpose
Size casing	Weight per foot	Threads per inch	Make Intil rodes Active for	Amoun	No. 4, ASING RECOR	Please state in deland in the casing been dynamited, giverial used, position cortand used, position to the cortange of the case of	an the dates of state fully, and results of Low	Purpose
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Size casing	Weight per foot  Code Code Code Code Code Code Code Code	Threads per inch    Page 401   6   6   6     The horizon quest property quest pro	Make  Make  Make  MUDI  MUDI  MUDI  MUDI  MUDI	Amoun  Am	No. 4, ASING RECOR  Kind of shoe  Lagrange of me  If the Act me  Method used  ACT  ACT  ACT  ACT  ACT  ACT  ACT  AC	Cut and pulled from  Cut and pulled from  Levial used, position  Decor dynamited, give the casing  Decor dynamited, give the casing  Mud gravity  Mud gravity	Perforated From T  Sing Legality of the quite size, but the guide of the control	regining, together stition, and number of the pumping of transfer.  Down brings
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### FORMATION RECORD—Continued

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re used from	l <b></b>	fee	t to	13/0	feet,	and from	feet to feet
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uction for th	he first	24 hours was	3(253	b	arrels of	fluid of which	$\frac{5}{2}$ was oil; $\frac{5}{2}$
-% water; a	nd	% sediment.	n en en	e an		Gravity, °Bé.	7• 77 • <b>91</b>
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<b>r</b>					T	A VARALET	, Driller
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	re used from uction for the water; and the sure, lbs. possible.	re used from  uction for the first  % water; and  l, cu. ft. per 24 housure, lbs. per sq. in  TO-	re used from	re used from	re used from feet to DATES  Put provided from feet to DATES  Put p	Total	rere used from feet to feet, and from feet to feet, and from DATES  Put to producing partial barrels of fluid of which water; and Wester; and Gallons gasoline per 1,000 consure, lbs. per sq. in EMPLOYEES  TO TOTAL FEET FORMATION RECORD  TO TOTAL FEET FORMATION RECORD  TOTAL FEET FORMATION RECORD

# GEOLOGICAL DATA AND DRILLING AND COMPLETION PROCEDURE

FORMATION OR DATE	TOP-DEPTH INTERVAL	REMARKS OR DESCRIPTION AND RESULTS OF WORK	
		CASING BECORD Surface	
	891' 893' 1'	Hower Float Shoe 9-5/8", 36%, 8%, J-55, 8-2, ST&C casing 28 jts. Total Below Ground KB to Ground KB Setting Depth	
		Gemented with 245 sacks of 50-50 rosmix with 2% gel and 100 sacks Portland regular cament with 2% Cacle Had full circulation throughout job and cament circulated to surface. Plug down at 7 PM January 31, 1962. Cement set 26-1/2 hours, tested to 1000 psi and hald OK. (30 min. test)	•
		Production	
	301	Howco Float Shoe 5-1/2", 20%, Sh. N-00, H-2, LT& Casing with 1 jt. Howco Insert Valve	
	345	Howco Self Fill Collar  5-1/2", 20%, 8%, N-80, N-2, LT&C Casing  5-1/2", 23#, 8R, N-80, N-2, LT&C Casing  5-1/2", 20#, 8H, N-80, R-2, LT&C Casing  Howco D.V. Packer Gement Collar	•
	2,059 2,374 231 1,866 15	5-1/2", 20%, 8%, N-80, 8-2, LT%C Casing 66 jts. 5-1/2", 15.5#, 38, J-55, 8-2, ST&C Casing 89 jts. 5-1/2", 15.5#, 8%, J-55, 8-2, LT&C Casing 9 jts. 5-1/2", 17#, 88-, J-55, 8-2, LT&C Casing 60 jts. 5-1/2", 23#, 8%, N-80, F-2, LT&C Casing 1 jts.	•
·		Top of 3' Howco D.V. Packer Cement Collar set at 7109'	KB.
		Landed at 8861.51' Ks. Temented first stage with 250 s 50-50 Fosmix, 2% get and 12-1/2% gilsonite, 18% salt per bbl. Cemented second stage through D.V. Collar at 7110.63', with 550 sacks 50-50 rosmix, 2% get, 18% salt per bbl. WOC 24 hours, tested casing at 1525 psi for 25 minutes and held OK.	er
		CORS RECORD	ļ
	0.2564 40.	Interval 8663-8693 Recovered 35' 3-28-62	
	8665-3698	oil atms in frace end vugs; vugs not connected in most	,
	1000 40.	Intervel 3693-3709 Recovered 11 3-29-62	
	36 <b>93-</b> 3 <b>70</b> 9	Wh to buff dolo lm, fair frace, vuggular por with dead oil stains in vugs and frace. Vugs not connected in most part, slt blue spotty fluor, alt cut, fair to goo odor, small frace bleeding condensate.	l
	00/49/ 000	Interval 8709-3719 Secovered 10' 3-29-62	
	8 <b>709-</b> 8 <b>719</b>	Bame as sore so. 2.	

#### GEOLOGICAL DATA AND DRILLING AND COMPLETION PROCEDURE

FORMATION OR DATE	TOP-DEPTH INTERVAL	REMARKS OR DESCRIPTION AND RESULTS OF WORK
		Man Howco H.M. Packer and set at 3600'; perforated 6732' to 3733' Schl. depths with 2 - 1-11/16" Mac Jets per foot. Made 14 runs with swab and recovered 29 bbls. load selt water and oil. Well started flowing. Flowed at rate of 20 bbl. oil per hour on 24/64" choke with 330 tubing pressure and a GDH of 833 ft /bbl. Unseated packer and displaced wtr with crude oil. Set packer at 3611' KB. Swabbed well to 3000' and well started flowing. Well completed April 23, 1962, for an initial production of 263 bbls. oil per day, 0.01% emulsion, GOM of 586 ft /bbl., 50.4 AFI gravity oil on a 24/64" choke with 125 psi tubing pressure.
		DIGA - 350

### GEOLOGICAL DATA AND DRILLING AND COMPLETION PROCEDURE

FORMATION OR DATE	TOP-DEPTH INTERVAL	REMARK'S OR DESCRIPTION AND RESULTS OF WORK
	୦୦୫ଅଖ୦. 🏨	Interval 3713-3728 Recovered 6: 3-30-62
	3719-21	Solo, wh, vug por, few heir line frace, bleeding gas,
	∂721 <b>-</b> 25	bolo, as above, highly fractured with vug por,
	ਰ <b>725-2</b> ਂ	bleeding ges Lost
	0000 No.5	Interval 3728-8764' ecovered 36' 3-31-62
	72 -64	Nolo, wh-ora, with vuggy por with few hair line frace bleeding gas and water with heavy green oil
	00ML NO.6	Interval 3764-3824 Secovered 60' 4-2-62
	3764-3792	Colo, gy, brn, hd, vuggy per, bled gas and water, first appeared 3781-82
	3792-3814	Dolo, gy-bra, cherty and hid, vaggy por and bled gas x
	3814-8824	Dolo, lt gy to tan, ha la streaks bleeding gas wtr
C.		LIGIL STAN TEST SECURD
	DST NO. 1	Interval 5250-5365 2-13-62
		TOTE 206 - 30 min.
		POIP 234 - 37 min.
	i	Mad wt. 2606 3/4" choke, top and bottom
		Tool open withweak blow, incressed to fair blow for 20 min Closed tool for 30 min eopen tool with weak blow, increased to fair blow, decreasing and nearly dead at end of test
	DaT No. 2	Interval 8785-3876
		ICIP 3749 - 30 min. ICP 463 FOR 511 FOIR 3634 - 30 min. Rud At. 4662 5/3" choke
		Tool opened with a very weak blow for a 20 minute first flow. Notated tool for 30 min. 101F. Tool respende with very weak blow, increased to steady blow, steady blow throughout rest of test. So gas to surface. losed tool for 30 min. FOIF. Recovered 1000' water cushion and 500' muddy water.
		COMPLETION CATA
		Ten 4-5/8" bit on 2-7/8" tubing and drilled DV coller at 7104.5' &B. Tulled 4-5/8" bit and ran 4-1/2" bit with easing screper and cleaned out to 8611' &B. Tested taking and 8075 with 1525' for 25 minutes. Lost 25. Ispleced mud with salt water and pulled tabing and bit out of hole. Lan Meutron-Coller Correlation log from 3315' to 3300', McCullough depths.



# Consolidated Oil & Gas, Inc.

LINCOLN TOWER BUILDING 1860 LINCOLN STREET DENVER, COLORADO 80203 (303) 255-1751

December 18, 1969

U. S. Geological Survey Department of the Interior Branch of Oil and Gas Operations 125 So. State Street Salt Lake City, Utah 84111

Attention: Mr. Rod Smith

Gentlemen:

Re: Conversion to Salt Water Disposal Consolidated Oil & Gas, Inc. Government-Smoot No. 1 SE/4 NE/4 Section 17 Township 23 South, Range 17 East Salt Wash Field Grand County, Utah

Attached in triplicate is U.S.G.S. Form 9-331 requesting permission to convert the Government Smoot No. 1 to a salt water disposal well. Government Smoot No. 1 is located in Salt Wash field, Grand County, Utah. The well was originally drilled by Texaco. The well is shut in at the present time and has the original perforations open at 8732 - 8738 feet.

Also attached is a copy of the application we have made to the State of Utah, Division of Oil and Gas Conservation, requesting permission to dispose of produced salt water into the Mississippian Leadville zone of the subject well. A location plat, well log, and certificate, indicating copies of this application to dispose of salt water have been submitted to all operators within a one-half mile radius of the proposed disposal well, are also enclosed.

Yours very truly,

CONSOLIDATED OIL & GAS, INC.

II Flower &

R. L. Flowers, Jr. Production Manager

RLF/sw Enclosures

# DEPARTMENT OF THE INTERIOR verse side)

Form approved.
Budget Bureau No. 42-R1424
5. LEASE DESIGNATION AND SERIAL NO.

GEOLOGICAL SURVEY		Utavin -	06060-B	
ATIONS AND DEPONTS O	NI MORILO	6. IF INDIAL	ALLOTTED OR TRIB	E NAN

	TICES AND REPORTS ( ossels to drill or to deepen or plug to CATTON FOR PERMIT—" for such p		6 ir indian,	ALLOTTES OR TRIBE NAME
OIL S GAS OTHER			7, UNIT AGREE	MENT NAME
NAME OF OPERATOR			8. FARM OR LI	EMAK TRAI
Consolidated Oil & (	las, Inc.		2 C C	nent Smoot
ADDRESS OF OPERATOR			9: WELL NO	NE2E
	Denver, Colorado 8 clearly and in accordance with any		+FO FERELD AND	POOL OF WILDCAT
See also space 17 below.) At surface			Salt A	Va s la c
6601 North of 1/2 co	ction line & 659.5' W	fact of Fact line	11. SEC., T., B.	, M., DE BER. AND OR ARM.
of Section 17.	ction fine & 037.5 W	est of Last line	PEWE E	5 01 01 ·
			Sec. 17,	a 6
14. PERMIT NO.	15. ELEVATIONS (Show whether DE 4342 KB	, RT, GR, etc.)	Grand	Utah
			3-35 8	-956 Glaii
6. Check A	Appropriate Box To Indicate N	lature of Notice, Report, o	r Other Data	
NOTICE OF INT	SNTION TO:	SUBS	EQUENT REPORT OF	
TEST WATER SHUT-OFF	PULL OR ALTER CASING	WATER SHUT-OFF		ALRING WELL
ERACTURE TREAT	MULTIPLE COMPLETE	FRACTURE TREATMENT		PEBING CASING
SHOOT OR ACIDIZE	ABANDON*	SHOOTING OR ACIDIZING	O S & ABA	NDONALBAR*
REPAIR WELL	CHANGE PLANS	(Other)		a
(Other) Convert to sa		(Note: Report rest Completion or Reco	mpletion Report en	d Log-form.)
proposed work. If well is direct nent to this work.) *	PERATIONS (Clearly state all pertinentionally drilled, give subsurface local	tions and measured and true ver	tes, suctification estimates the control of the con	markers and zones perti-
		30 30 30 30 30 30 30 30 30 30 30 30 30 3	Trucker Grand Gran	
The well will be per	forated from $8750-60$	and 8770-80. A p	acker will	be ≛ptan :
on plastic coated tub	oing and set at approx	timately 8690'.		od:
		1400 1400		5 % N =
The well is presentl	y perforated from 87	32-8738, therefore	, the inject	iòn 🗒
interval into the Lea	dville interval of the	Mississippian form	mation-will	be E
from 8732-8780'.				
	그리 그는 이번 회사용 휴대를		and the same	
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			S. S. L.	
APPROVED BYCONDITIONS OF APPROVAL, IF	ANY:		DATE.	1. <b>3. 5.</b>
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# BEFORE THE OIL AND GAS CONSERVATION COMMISSION OF THE STATE OF UTAH

IN THE MATTER OF THE APPLICATION OF CONSOLIDATED OIL & GAS, INC. FOR AUTHORITY TO DISPOSE OF WATER INTO THE LEADVILLE ZONE OF THE GOVERNMENT	) ) )	APPLICATION
LEADVILLE ZONE OF THE GOVERNMENT SMOOT No. 1, SALT WASH FIELD, GRAND COUNTY, UTAH	) ) )	

Comes now, Consolidated Oil & Gas, Inc., a Colorado corporation (duly qualified to do business in the State of Utah) and represents and alleges as follows:

Ι

The Applicant owns certain Oil and Gas Lease covering, among other property, Section 17, Township 23 South, Range 17 East, S.L.M., Grand County, Utah. Said Section 17 lies within the Salt Wash Field.

II

A well exists in the SE/4 NE/4 of said Section 17, numbered Government Smoot No. 1. The casing in said well Government Smoot No. 1 consists of 5-1/2" 15.5#, 17#, 20# and 23# per ft. N-80 casing set at 8,861 feet from the rotary bushing cemented with 800 sacks of cement. This casing will be pressure tested. The well was originally perforated and produced from the Leadville at 8,732-38 feet. The well is shut in at the present time.

III

The Applicant requests authority to inject water for disposal purposes into the Leadville Interval of the Mississippian formation in the interval of 8,732-8,780 feet in the subject well. The Schlumberger Gamma Ray-Sonic Log attached shows the log of the well down to 8,834 feet. These depths are measured from the rotary bushing elevation of 4,342 feet above sea level. The proposed injection into the Leadville shall be through plastic coated tubing in said well with a packer set above the interval at approximately 8,690 feet.

#P

IVwith other wells in the Salt Wash Field.

The water to be disposed of through said well is salt water, brackish water and other water unfit for domestic livestock, irrigation or other general uses which is or will be produced in conducting operations in connection

It is proposed to initially inject 2,000 barrels of water per day into this disposal well. It may be necessary to dispose of waste water through said well obtained from wells to be drilled in the Salt Wash Field in the future.

VI

The proposed injections will not cause damage to fresh water, oil, gas or other minerals.

VII

Attached hereto is a plat showing the location of the proposed disposal well and all other wells in the Salt Wash Field, including any abandoned wells.

#### VIII

Following is a list of the names and addresses of lessees having record interests in lands situated within a radius of one-half mile of the proposed disposal well:

- Skyline Oil Company 1) 418 Atlas Building Salt Lake City, Utah
- 2) Shell Oil Company P. O. Box 3397. Terminal Annex Los Angeles, Calif. 90054

Submitted herewith is a certificate showing that copies of this application have been mailed by registered mail to each of the persons named above.

IX

The approval of this application will not create waste or damage to the minerals or other resources in the formation into which said proposed injections will be made, nor will it adversely affect the correlative rights of third parties.

WHEREFORE, this Applicant respectfully requests that the Commission give due notice of this application as required by law; that approval of the application be granted or; that a time be set for the hearing thereof and that upon such hearing the Commission grant the Applicant the right to dispose of waste water through said well Government Smoot No. 1 in the amounts and under the conditions stated above. It is also requested that the Commission grant this Applicant such other relief as may be proper under the circumstances.

CONSOLIDATED OIL & GAS, INC.

R. L. Flowers, Jr.
Production Manager

STATE OF COLORADO

, : ss:

CITY AND COUNTY OF DENVER

being first duly sworn deposes and says:

That he executed the above and foregoing petition on behalf of Consolidated Oil & Gas, Inc. in accordance with authority vested in him and that according to his information and belief the facts set forth therein are true and correct.

Subscribed and sworn to before me this

18th

day of December

A.D., 1969.

Notary Public

Residing at: Denver, Colorado

My Commission expires: 1/24/7/

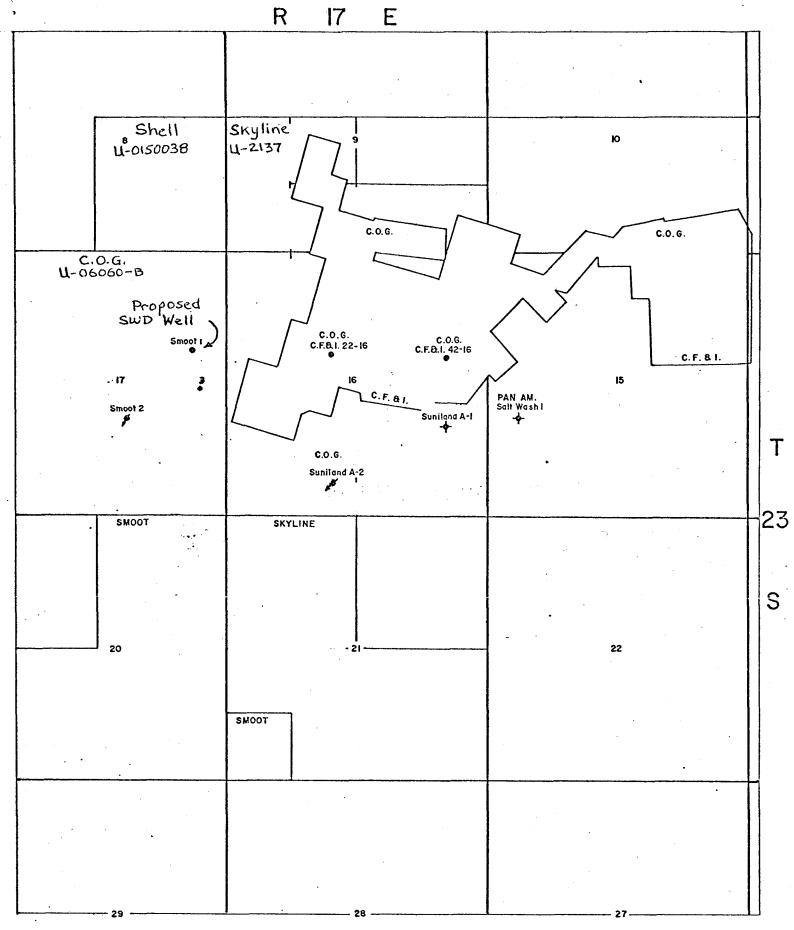
#### CERTIFICATE

I, R. L. Flowers, Jr., Production Manager of Consolidated Oil & Gas, Inc., do hereby certify that a copy of the enclosed Application was sent by prepaid, registered mail on the <u>18th</u> day of December, 1969, to the following lessees having record interests in lands situated within a radius of one-half mile of the proposed disposal well:

- 1) Skyline Oil Company 418 Atlas Building Salt Lake City, Utah
- 2) Shell Oil Company
  P. O. Box 3397
  Terminal Annex
  Los Angeles, Calif. 90054

Executed this 18th day of December, 1969.

R. L. Flowers, Jr.



- DRY HOLE

OIL WELL

SALT WTR. DISPOSAL WELL

SALT WASH FIELD

GRAND COUNTY, UTAH



# Consolidated Oil & Gas, Inc.

LINCOLN TOWER BUILDING 1860 LINCOLN STREET DENVER, COLORADO 80203 (303) 255-1751

December 18, 1969

State of Utah Department of Natural Resources Division of Oil & Gas Conservation 348 East South Temple, Suite 301 Salt Lake City, Utah 84116

Attention: Mr. Cleon B. Feight, Director

Re: Conversion to Salt Water Disposal Consolidated Oil & Gas Inc. Government Smoot No. 1, SE/4 NE/4, Section 17, T23S, R17E, Salt Wash Field Grand County, Utah

#### Gentlemen:

Attached in triplicate is U.S.G.S. Form 9-331 requesting permission to convert the Government Smoot No. 1 to a salt water disposal well. Government Smoot No. 1 is located in Salt Wash Field, Grand County, Utah. The well was originally drilled by Texaco. The well is shut in at the present time. It has the original perforations open at 8732-8738 ft.

Also attached is a formal application requesting permission to dispose of produced salt water into the Mississippian Leadville zone of the subject well along with a location plat of the area showing all known well locations and a Certificate indicating that copies of this application to dispose of salt water have been submitted to all operators within a one-half mile radius of the proposed disposal well.

Yours very truly,

CONSOLIDATED OIL & GAS, INC.

R. L. Flowers, Jr.

AL Flowers L

Production Manager

RLF:1t

Attachments

Form approved.

Form 9-331 (May 1963)	DEPARTMENT OF T	ATES HE INTERIO	(Other instructions on verse side)	5. LEASE DESIGNATION AND SERIAL NO.
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1. OIL GAS [	7			7. UNIT AGREEMBNY NAME
WELL A WELL	OTHER	<u></u>		8. FARM OR LEASE NAME
2. NAME OF OPERATOR	O'1 0 Ca Tar			Government Smoot
Consolidated 3. Address of OPERATOR	Oil & Gas, Inc.			9. WELL NO.
	Street, Denver, C	Colorado 80	203	
4. LOCATION OF WELL (Re See also space 17 below At surface	port location clearly and in acco	rdance with any St	tate requirements.*	Salt Wash
	f 1/2 section line &	z 659.5' Wε	est of East line	11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
of Section 17	•			Sec. 17, T23S, R17E
14. PERMIT NO.	15. ELEVATIONS 4342	(Show whether DF, F	RT, GK, etc.)	12. COUNTY OF PARISH 13. STATE Grand Utah
16.	Check Appropriate Box	To Indicate No	ature of Notice, Report, o	or Other Data
N	OTICE OF INTENTION TO:	1	SUB	SEQUENT REPORT OF:
TEST WATER SHUT-OF FRACTURE TREAT SHOOT OR ACIDIZE REPAIR WELL	PULL OR ALTER C. MULTIPLE COMPL. ABANDON* CHANGE PLANS	ETE	WATER SHUT-OFF FRACTURE TREATMENT SHOOTING OR ACIDIZING (Other) (NOTE: Report res	REPAIRING WELL  ALTEBING CASING  ABANDONMENT*  sults of multiple completion on Well completion Report and Log form.)
The well wil	l be perforated fro	m 8750-60	and 8770-80. A	packer will be run
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18. I hereby certify that	the foregoing is true and corre		oduction Manager	DATE Dec. 17, 1960
(This space for Fede	eral or State office use)			

TITLE .

APPROVED BY \_\_\_\_\_\_\_\_CONDITIONS OF APPROVAL, IF ANY:

### BEFORE THE OIL AND GAS CONSERVATION COMMISSION OF THE STATE OF UTAH

IN THE MATTER OF THE APPLICATION OF CONSOLIDATED OIL & GAS, INC. FOR AUTHORITY TO DISPOSE OF WATER INTO THE	)	APPLICATION
LEADVILLE ZONE OF THE GOVERNMENT	)	
SMOOT No. 1, SALT WASH FIELD, GRAND	)	
COUNTY, UTAH	)	

Comes now, Consolidated Oil & Gas, Inc., a Colorado corporation (duly qualified to do business in the State of Utah) and represents and alleges as follows:

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v

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VI

The proposed injections will not cause damage to fresh water, oil, gas or other minerals.

VII

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### vIII

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- Skyline Oil Company 418 Atlas Building Salt Lake City, Utah
- 2) Shell Oil Company
  P. O. Box 3397,
  Terminal Annex
  Los Angeles, Calif. 90054

Submitted herewith is a certificate showing that copies of this application have been mailed by registered mail to each of the persons named above.

IX

The approval of this application will not create waste or damage to the minerals or other resources in the formation into which said proposed injections will be made, nor will it adversely affect the correlative rights of third parties.

WHEREFORE, this Applicant respectfully requests that the Commission give due notice of this application as required by law; that approval of the application be granted or; that a time be set for the hearing thereof and that upon such hearing the Commission grant the Applicant the right to dispose of waste water through said well Government Smoot No. 1 in the amounts and under the conditions stated above. It is also requested that the Commission grant this Applicant such other relief as may be proper under the circumstances.

CONSOLIDATED OIL & GAS, INC.

By L. Flowers, Jr.

Production Manager

STATE OF COLORADO

ss:

CITY AND COUNTY OF DENVER

being first duly sworn deposes and says:

That he executed the above and foregoing petition on behalf of Consolidated Oil & Gas, Inc. in accordance with authority vested in him and that according to his information and belief the facts set forth therein are true and correct.

12 Flower &

Subscribed and sworn to before me this

18th

day of December

A.D., 1969.

Notary Public

Residing at: Denver, Colorado

My Commission expires: 1/24/41

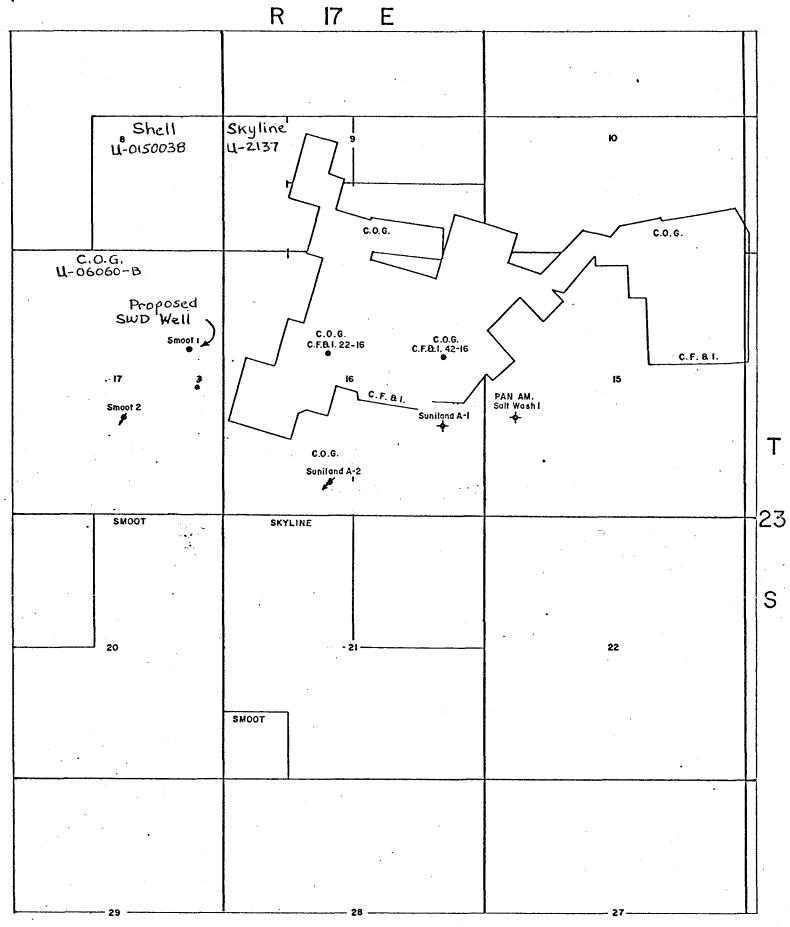
### CERTIFICATE

I, R. L. Flowers, Jr., Production Manager of Consolidated Oil & Gas, Inc., do hereby certify that a copy of the enclosed Application was sent by prepaid, registered mail on the 18th day of December, 1969, to the following lessees having record interests in lands situated within a radius of one-half mile of the proposed disposal well:

- Skyline Oil Company
   418 Atlas Building
   Salt Lake City, Utah
- 2) Shell Oil Company
  P. O. Box 3397
  Terminal Annex
  Los Angeles, Calif. 90054

Executed this 18th day of December, 1969.

R. L. Flowers. Jr.



OIL WELL

SALT WTR. DISPOSAL WELL

SALT WASH FIELD

GRAND COUNTY, UTAH

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Form 9-331 (May 1963)	UN TED STAT	ES SUBMIT IN 2 50 1	a re-	Form approved. Budget Bureau	No. 42-R1424.
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United States Geological Survey Branch of Oil and Gas Operations 8416 Federal Building Salt Lake City, Utah 84111

Attention: Mr. Rodney Smith

Re: Government Smoot No. 1

Salt Wash Field Grand County, Utah

#### Gentlemen:

Enclosed herewith, in triplicate, is Form 9-331, "Sundry Notices and Reports on Wells" covering the above-captioned well.

Yours very truly,

CONSOLIDATED OIL & GAS, INC.

I Flower &

R. L. Flowers, Jr.

Petroleum Engineer

RLF:lt Encl.

cc: State of Utah

Oil and Gas Conservation Commission

348 E. South Temple, Suite 301

Salt Lake City, Utah 84111

PARO

### February 11, 1971

Consolidated Oil & Gas Company 1860 Lincoln Street Denver, Colorado 80203

Re: Well No. Gov't. Smoot #1
Sec. 17, T. 23 S, R. 17 E,
Grand County, Utah

#### Gentlemen:

This letter is to advise you that the Subsequent Report of Repairing the above referred to well is due and has not yet been filed with this office as required by our Rules and Regulations and Rules of Practice and Procedure.

Thank you for your cooperation with respect to the above.

Very truly yours,

DIVISION OF OIL & GAS CONSERVATION

SCHEREE DEROSE SUPERVISING STENOGRAPHER

:sd

Received



## Consolidated Oil & Gas, Inc.

LINCOLN TOWER BUILDING 1860 LINCOLN STREET DENVER, COLORADO 80203 (303) 255-1751

February 24, 1971

State of Utah
Department of Natural Resources
Division of Oil & Gas Conservation
348 East South Temple, Suite 301
Salt Lake City, Utah 84116

Attention: Mr. Cleon B. Feight, Director

Gentlemen:

Re: Government-Smoot No. 1 SE NE Sect. 17-T23S-R17E Salt Wash Field Grand County, Utah

Enclosed please find three copies of Form OGCC-1b, "Subsequent Report of Repair Work", re. the subject well. The workover of this well was not performed due to encountering a casing problem.

Very truly yours,

CONSOLIDATED OIL & GAS, INC.

D. E. Smink

D.C. Sminh

Petroleum Engineer

DES/cc

Enclosure

### THE STATE OF UTAH

SUBMIT IN TRIPLICATE.

	DIVISION OF O	IL AND GAS CONS	ERVATIO	(Other instructions or verse side)	5.	Utah 06060-	
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SIGNED (This sp	pace for Federal or State	E. Smink	ITLE PE	etroleum Engineer		DATE 2/24	/71
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### Government-Smoot # 1

Salt Wash Field Grand County, Utah

- $\frac{4/9/70}{1}$ : Moved and rigged up service rig. SD for the night. This AM preparing to pull rods and pump.
- 4/10/70: Pulled rods and pump. Pulled 3 jts. of 3-1/2" tubing. Installed 5-1/2" casing scraper. Scraped 5-1/2" casing from surface to 90' (heavy scale and corrosion). Pulled 3200' of 3-1/2" tubing and anchor catcher. Ran gauge ring to 400' --could not get any deeper. Now picking up scraper and tubing.
- 4/11/70: Ran scraper on 2-7/8" tubing to 4000'. Pulled tubing and scraper. Ran retainer to 5600'. Could not get below this depth. Went in hole with 2-7/8" tubing and scraper. Scraper stopped at 5522'. Shut down for the night.
- 4/12/70: Pulled tubing and scraper. Took scraper off. Ran tubing open-ended. Unable to get below 5530'. Tubing started taking wgt. at 5522'. Attempted to pick up and work tubing. Started working tubing at 4:30 PM. 4:30 tp 5:30 PM: worked tubing pulling up to 120,000 lbs. Shut down for the night.
- 4/13/70: Started rig up at 7:00 AM. 7:00 to 8:00 AM, worked tubing Could not get tubing loose. Rigged up McCullough. Ran chemical cutter, cut 2-7/8" tubing off at 5400' and laid same down. Nippled up well head. Shut well in and released rig. (Note: 5 jts. 2-7/8" o.d. plus (1) 18' cut-off left in well). FINAL REPORT.

The state of the s	and the state of the same
	Form approved. Budget Bureau No. 42-R356.5.
LAND OFFIC	E



# UNITED STATES

DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY	UNIT

LESSEE'S MONTHLY REPORT OF OPERATIONS

wells) for Agent's	r the	mon	th of 1 D	860 Li enver	ncoln Str Colorado	eet 80203	, 19:/5,	npany 20N	SOLIDATEI	· Korcamo
Phone		RANGE	WELL No.	DAYS	BARRELS OF OIL	GRAVITY	Cu. Fr. of Gas (In thousands)	GALLONS OF GASOLINE RECOVERED	BARRELS OF WATER (If none, so state)	REMARKS (If drilling, depth; if shot down, cause; date and result of test for gasoline content of gas)
% or %				PRODUCES						
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GAS:		F)	ed 4	0,53		or CON	NDENSATE:	(Barrels		TER: (Barrels) Disposition Pit
Use Los	ed On	Lea		6	U1	navoid	Reason_	0	<del></del> )	Injected 1,639 Other 0

Note.—Report on this form is required for each calendar month, regardless of the status of operations, and must be filed in duplicate with the supervisor by the 6th of the succeeding month, unless otherwise directed by the supervisor.

orm 3106-5

### UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

ASSIGNMENT AFFECTING RECORD TITLE

TO OIL AND GAS LEASE

FORM APPROVED OMB NO. 42-R1599

Lease Serial No.

U 06060-B

Lease effective date

February FOR BLM OFFICE USE ONLY

PART I

New Serial No.

1. Assignee's Name

S. W. ENERGY CORPORATION

Address (include zip code)

847 East Fourth South, Salt Lake City,

Utah 84102

The undersigned, as owner of  $100\,\mathrm{percent}$  of the record title of the above-designated oil and gas lease, hereby transfers and assigns to the assignee shown above, the record title interest in and to such lease as specified below.

Describe the lands affected by this assignment (43 CFR 3101.2-3)

Township 23 South, Range 17 East Section 17: All

Containing 640 acres, more or less. Grand County, Utah

Amost #1 4301916047 4301916048 43017 30044

3. Specify interest or percent of assignor's record title interest being conveyed to assignee	87.5
4. Specify interest or percent of record title interest being retained by assignor, if any	12.5
5. Specify overriding royalty being reserved by assignor	None
6. Specify overriding royalty previously reserved or conveyed, if any	10.5

7. If any payments out of production have previously been created out of this lease, or if any such payments are being reserved under this assignment, attach statement giving full details as to amount, method of payment, and other pertinent terms as provided under 43 CFR 3106.

It is agreed that the obligation to pay any overriding royalties or payments out of production of oil created herein, which, when added to overriding royalties or payments out of production previously created and to the royalty payable to the United States, aggregate in excess of 17½ percent, shall be suspended when the average production of oil per well per day averaged on the monthly basis is 15 barrels or less.

I CERTIFY That the statements made herein are true, complete, and correct to the best of my knowledge and belief and are made in good faith.

, 1980 . 🖟

847 East Fourth South

(Assignor's Address)

Salt Lake City, Utah

(Zip Code)

Title 18 U.S.C., Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious, or fraudulent statements or representations as to any matter within its jurisdiction.

THE UNITED STATES OF AMERICA

Assignment approved effective

8602872

CHITE MINERALS SECT

(City)

(Title)

# UNITED STATES DEPARTMENT OF THE INTER GEOLOGICAL SURVEY

(FORM 9-329) (2/76) OMB 42-RO 356

MONTHLY REPORT

OF

OPERATIONS

Lease No	42-006060-B
Communitization	Agreement No.
Field Name	Salt Wash
Unit Name	
Participating Area	
County	Grand State Utah
Operator	Grand State <u>Utah</u> RICHARD P. SMOOT
☐ Amended Rep	

The following is a correct report of operations and production (including status of all unplugged wells) for the month of MAY 19.82

(See Reverse of Form for Instructions)

This report is required by law (30 U.S.C. 189, 30 U.S.C. 359, 25 U.S.C. 396 d), regulation (30 CFR 221.60), and the terms of the lease. Failure to report carresult in the assessment of liquidated damages (30 CFR 221.54 (j)), shutting down operations, or basis for recommendation to cancel the lease and forfeit the bond (30 CFR 221.53).

Well No.	Sec. & 1/4 of 1/4	TWP	RNG	Well Status	Days Prod.	*Barrels of Oil	*MCF of Gas	*Barrels of Water	Remarks
1 2 3	17SWNE 17NWSE 17NWSE	23S	17E 17E 17E	POW POW&WDW POW	0 0 30	0 0 1454.53	0 0 1160	0 0 2320	Gas injected into #1. Water injectorinto State #4 Sec. 16
					PI	JUL 02 1982			Well down on day for treatment.
					OIL, (	IVISION OF GAS & MININ	'G		

\*If none, so state.

DISPOSITION OF PRODUCTION (Lease, Participating Area, or Communitized Area basis)

*On hand, Start of Month	Oil & Condensate (BBLS) 178.20	Gas (MCF)	Water (BBLS)
*Produced	1454.53	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXX
*Sold	1357.26	<u>1160</u> 0	2320 <b>xxxxxx</b> xxxxxxxxxx
*Spilled or Lost	0	XXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXX
*Flared or Vented	XXXXXXXXXXXXXXXXX	0	XXXXXXXXXXXXXXX
*Used on Lease	0	140	XXXXXXXXXXXXXXXX
*Injected	0	1020	2320
*Surface Pits	xxxxxxxxxxxxxxx	xxxxxxxxxxxxxx	0
*Other (Identify)	** - 5.37	0	0
*On hand, End of Month	270.10	XXXXXXXXXXXXXXXX	XXXXXXXXXXXXXX
*API Gravity/BTU Content	53	322	XXXXXXXXXXXXXXX
Authorized Signature:	Address: 84	47 E 400 S, Salt	Lake City, Uta
Title: Operator		Page $\frac{1}{}$ of $\frac{1}{}$	84102

\*\*Differential between wellhead and refinery measurements.



4241 State Office Building • Salt Lake City, UT 84114 • 801-533-5771

October 12, 1982

Consolidated Oil & Gas Company 1860 Lincoln Street Denver, Colorado 80203

> Re: Well No. Government Smoot #1 Sec. 17, T. 23S, R. 17E. Grand County, Utah

#### Gentlemen:

This office is receiving production reports on the above well from Richard Smoot. We have not received any information stating that his company now is operator of this well. If they have taken over operations, it is your responsibility as previous operator to submit that operator name change to this office. Please send in that change stated on a Sundry Notice OGC-lb (enclosed). If they have not taken over responsibility of this well, please explain why their office is sending in the forms for this well.

Thank you for your prompt attention to the above matter.

Sincerely,

DIVISION OF OIL, GAS AND MINING

Cari Furse Clerk Typist

CF/cf Enclosures



## Consolidated Oil & Gas, Inc.

LINCOLN TOWER BUILDING 1860 LINCOLN STREET DENVER, COLORADO 80295 (303) 861-5252

December 7, 1982

State of Utah Natural Resource & Energy Oil, Gas & Mining 4241 State Office Building Salt Lake City, UT 84114

ATTENTION: Cari Furse

Clerk Typist

RE: Government Smoot #1

Section 17, T23S, R17E Grand County, Utah

Gentlemen:

Per your request attached in triplicate, please find a Sundry Notice to charge the operator name on the above referenced well.

If you need any other information, please advise.

Yours very truly,

CONSOLIDATED OIL & GAS, INC.

J./D. Stewart, Jr! Operations Manager Central Division

JDS/blw

DEC 09 1982

DIVISION OF OUT GAS & MINING

December 7, 1978.

### 1

## DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL GAS AND MINING

DIVISION OF OIL, GAS, AND MINING	5. LEASE DESIGNATION AND SERIAL NO. BLM U-06060-B
SUNDRY NOTICES AND REPORTS ON W  (Do not use this form for proposals to drill or to deepen or plug back to a  Use "APPLICATION FOR PERMIT—" for such proposals.)	6. IF INDIAN, ALLOTTES OR TRISE NAME
OIL GAS WELL OTHER	7. UNIT AGREEMENT NAME
Consolidated Oil & Gas, Inc.	8. FARM OR LEASE NAME GOVERNMENT Smoot
1860 Lincoln Street, Suite 1300, Denver,	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requises also space 17 below.) At surface	10. FIELD AND FOOL, OR WILDCAT Salt Wash
Section 17, T23S, R17E	11. SEC., T., R., M., OR BLE. AND SURVEY OR AREA  17, T23S, R17E
14. PERMIT NO. 15. BLEVATIONS (Show whether of, RT, GR, etc.	12. COUNTY OR PARISH 18. STATE  Grand Utah
Check Appropriate Box To Indicate Nature of	Notice, Report, or Other Data
NOTICE OF INTENTION TO:	SUBSEQUENT REPORT OF:
FRACTURE TREAT MULTIPLE COMPLETE FRA SHOOT OR ACIDIZE ABANDON® SH	TER SHUT-OFF  CCTURE TREATMENT  DOUTING OR ACIDIZING  Change of Operator  (Note: Report results of multiple completion on Well  (Completion or Recompletion Report and Log form.)

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)\*

Operator of the well has been changed from Consolidated Oil & Gas, Inc. to Richard Smoot. 847 East Fourth South, Salt Lake City, Utah 84102 effective

From the desk of NORM STOUT

Brian Milson (Water Pollution Control tel 6146) reported an alleged intentional discharge of production water in the amount of approx 30 BBLS by 5 \$W Energy (Richard Smoot) at 17-235,17E Shand Country on 4-9-84 sprox 3pm. It was reported to Milson by Mel Stable (BLM tel 524-4036). Stable's source of info was unknown to Nielson.

10:15

١	"orm 3160-5
	November 1983)
	Formerly 9-331)

SUBMIT (Other in	struc		AT	E'
Actec erric	,	•		

Form approved.	
Budget Bureau No.	1004-013
Expires August 31,	1985

			August			0133
5.	LEASE	DESI	MOITAND	AND	SERIAL	NO.

U	0606	0 - B

	BUREAU OF LAND MANAGEMENT	U 06060-B	
	SUNDRY NOTICES AND REPORTS ON WELLS  (Do not use this form for proposals to drill or to deepen or plug back to a different reservoir.  Use "APPLICATION FOR PERMIT—" for such proposals.)	6. IF INDIAN, ALLOTTEE	OR TRIBE NAME
1.	OIL X CAS OTHER DECENVEN	7. UNIT AGREEMENT NA	
ž.	S. W. Energy Corp.	Fed. Gov't.	
	847 East, 400 South; Salt Lake City, UT 84102	9. well no. Texaco Smo	ot #1
4.	LOCATION OF WELL (Report location clearly and in accordance with any State replication OF See also space 17 below.)  At surface  OIL, GAS & MINING	10. Field and Pool, or Salt Wash	WILDCAT
	660 FNL, 659 FEL Sec. 17, T23S-R17E	Sec 17-T23S	
14	FERMIT NO. OF 15. ELEVATIONS (Show whether DF, RT, GR, etc.)  4342KB	12. COUNTY OR PARISH Grand	18. STATE Utah
	er a A	uh D	

Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

NOT	ich of H	NTENTION TO:		ZURSEC!	DENT REFORM OF:	
				·	¬ —	
TEST WATER SHUT-OFF		PULL OR ALTER CASING		WATER SHUT-OFF	REPAIRING WELL	
FRACTURE TREAT		MULTIPLE COMPLETE		FRACTURE TREATMENT	ALTEBING CASING	
SHOOT OR ACIDIZE		ABANDON*		SHOOTING OR ACIDIZING	ABANDONMENT <sup>®</sup> X	
REPAIR WELL	<u>.</u>	CHANGE PLANS		(Other)	of multiple completion on Well	
(Other)				Completion or Recomp	of multiple completion on Well letion Report and Log form.)	

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and sones pertinent to this work.) \*

Worked well over. Found casing collapsed or corroded away.

Plugged well as follows:

Plug 1	5400 - 5250	16 sxs
Plug 2	2575 - 2475	11 sxs
Plug 3	950 - 850	11 sxs
Plug 4	150 - 0	16 sxs

Squeezed 15 sxs down 5 1/2 X 9 5/8 annulus.

1.3.

SIGNED . SIGNED	Engineer, Agent	DATE 7/28/87
(This space for Federal or State office use)  APPROVED BY Implaine	THE Sestat Mg.	DATE 9/9/88
CONDITIONS OF APPROVAL, IF ANY:		
te are leveraged t	and the state of t	

\*See Instructions on Reverse Side

### S.W. ENERGY CORPORATION

847 EAST FOURTH SOUTH

SALT LAKE CITY, UTAH 84102

TELEPHONE (801) 532-6664



DIVISION OF OIL, GAS & MINING

19 October 1988

Divison of Oil, Gas & Mining 355 West North Temple 3 Triad Center, Suite 350 Salt Lake City, Utah 84180-1203

Attention Tami Searing

Gentlemen:

Enclosed is a copy of the report concerning the plugging of Texaco Smoot #1, approved 9-9-88.

Also enclosed is a copy of the plugging report covering well 27-2, which still remains unapproved.

Sincerely,

Richard P. Smoot

Encs.

RPS/ED